

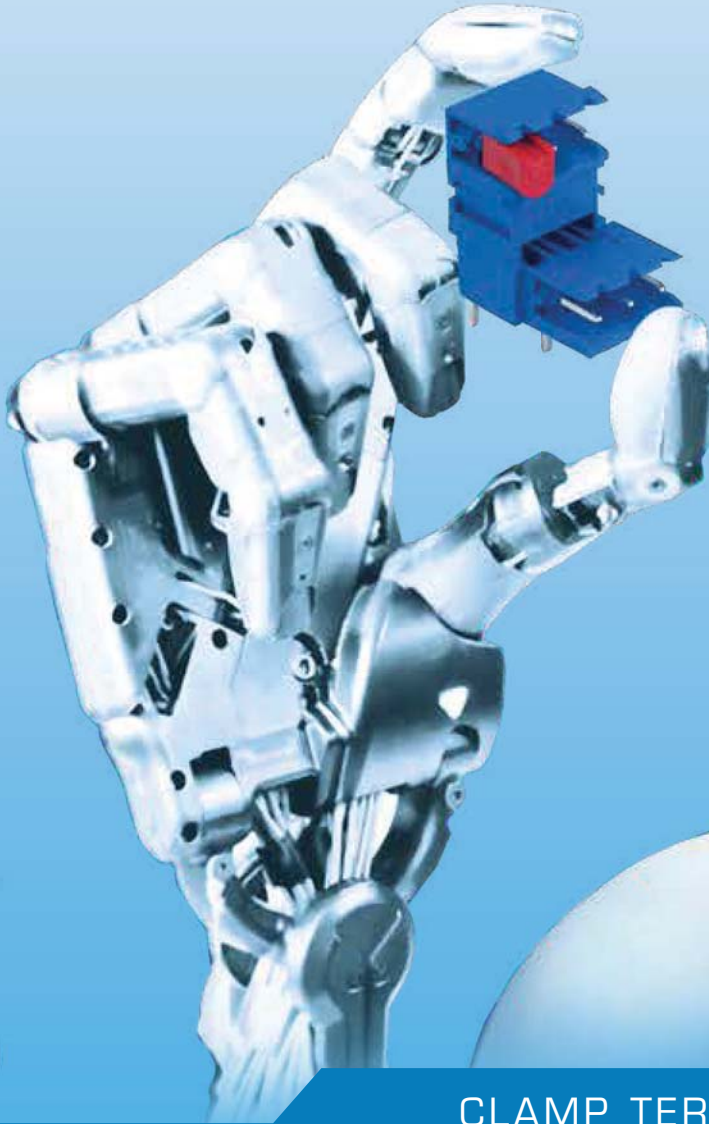


**MEGARADAR®**

Elektrik Elektronik Sanayi ve Tic. A.Ş.

RELIABLE AND CUTTING-EDGE

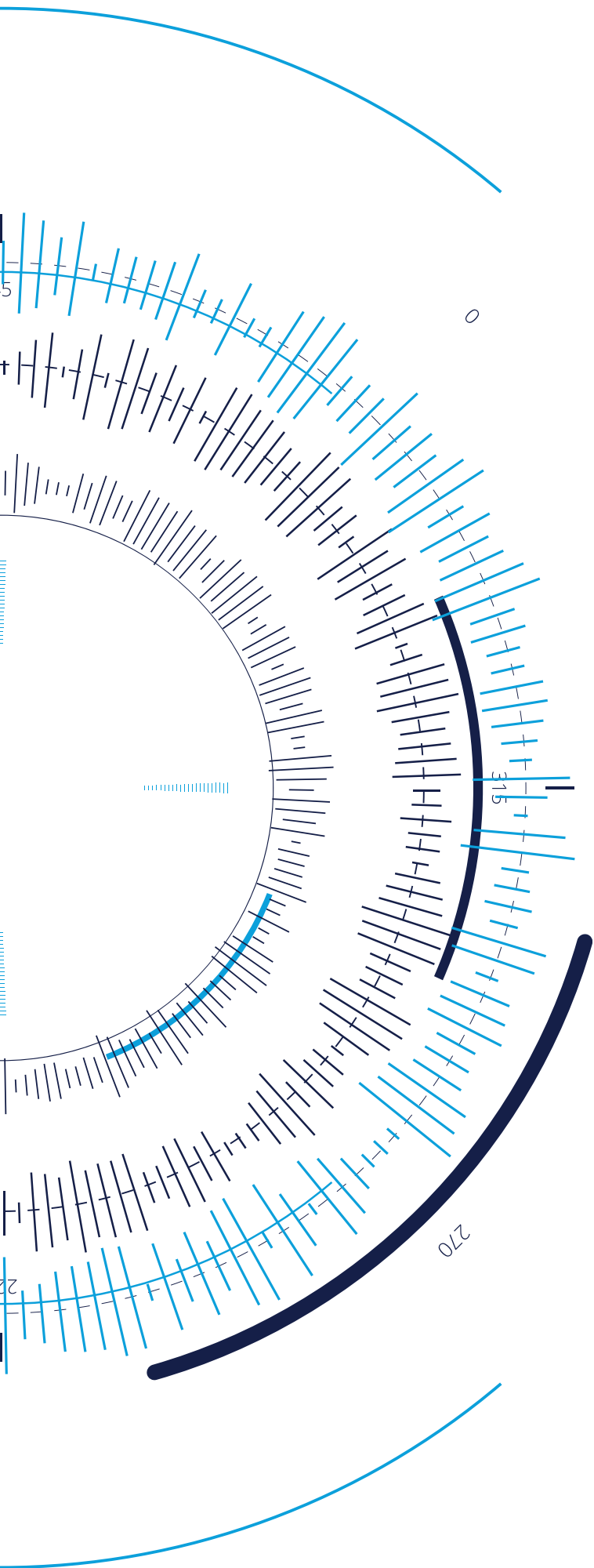
PERFORMANCE IN TERMINAL BLOCKS



[www.megaradar.com.tr](http://www.megaradar.com.tr)

CLAMP TERMINAL BLOCKS

**GENERAL CATALOG**



 **MEGARADAR®**

**YOUR SOLUTION PARTNER IN TERMINAL BLOCKS!**



**The only electronic clamp terminal provider of Turkey**

## **CLAMP TERMINAL BLOCKS GENERAL CATALOG**

### **CONTENTS**

|                              |    |
|------------------------------|----|
| SOCKET TERMINAL SERIES       | 6  |
| MODULAR TERMINAL SERIES      | 31 |
| SPRING CLAMP TERMINALS       | 43 |
| SMD TERMINAL SERIES          | 45 |
| CARD SLOT SERIES             | 47 |
| RAIL DISTANCE SERIES         | 51 |
| DISTANCE SERIES              | 55 |
| PANEL THERMOSTAT SERIES      | 58 |
| OTHER COMPLEMENTARY PRODUCTS | 60 |
| SPECIAL PRODUCTS             | 64 |



# MEGARADAR®

**YOUR SOLUTION PARTNER  
IN CLAMP TERMINALS!**

Mega Radar continues to be the only manufacturer of electronic clamp terminals in Turkey.

## RELIABLE AND CUTTING EDGE PERFORMANCE

produced by MEGA RADAR advanced technology

Mega Radar, est. in 1986 have made significant improvements as a company over the years.

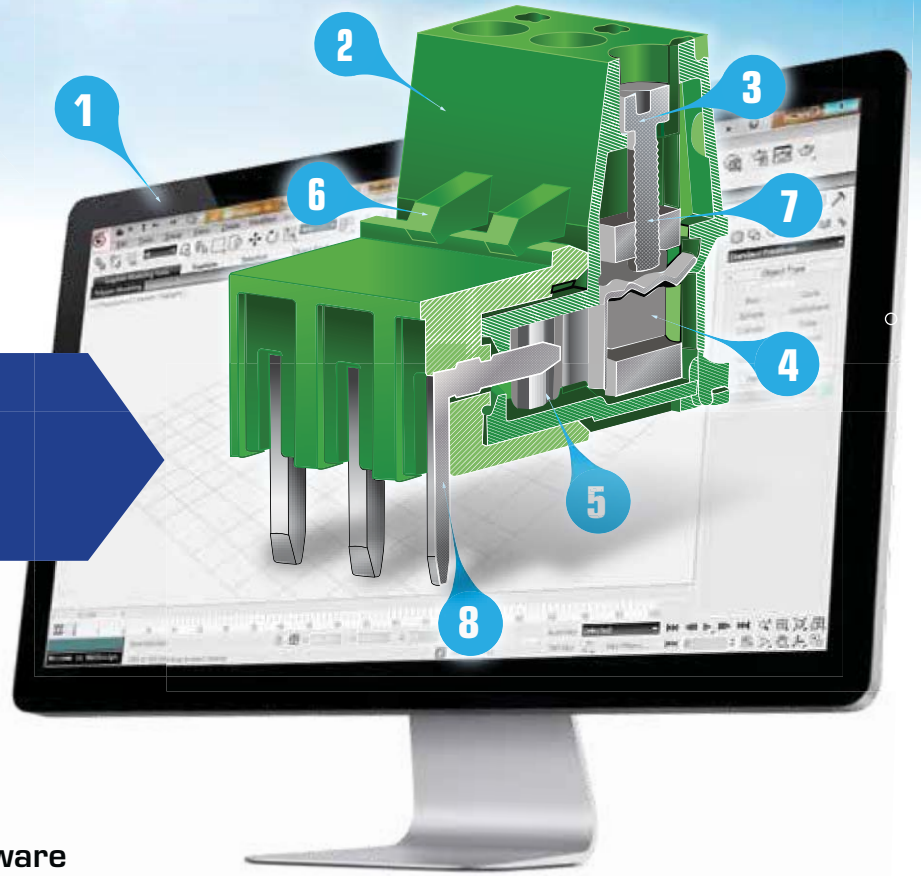
Today, with the company headquarters in Istanbul, has branches throughout Turkey including İzmir, Ankara, Gaziantep and Kayseri.

This distribution network allows for both easy and timely access to Mega Radar products nationwide, and provides optimal and fast service to clients in sales and technical support.

Mega Radar maintains long lasting relations with clients thanks to its high quality and safe products, and its capacity to meet their needs. Mega Radar, the only producer of clamp terminals in Turkey continues, to be your solution partner in the field.



[www.megaradar.com.tr](http://www.megaradar.com.tr)



1

### **We design with CAD software**

It is a prerequisite for our product quality to prevent potential mistakes in manufacturing and use

2

### **We produce with noncombustible, inflammable plastics -**

Costly, yet the best quality plastic material.. Extinguishable following the initial 10 second flammation test without dripping

3

### **We use steel screws**

Specially insulated against oxidation and corrosion. Screwdriver resistant. Stainless steel. Ever-strong teeth

4

### **We use special alloy containing Cu, Ni in frames**

It ensures high resistance, safe an secure connection and use. Also, with its elevating system it ensures safe grip and ease of use.

5

### **We use silver plated brass contacts**

Ensuring strong and high conductiveness resistant to high currents. Pin and switch are cut from the metal strip. Even though they are high cost, they are produced from the best quality materials.

6

### **Special Locking System**

With our specially designed locking system, female and male ends clasp together.

7

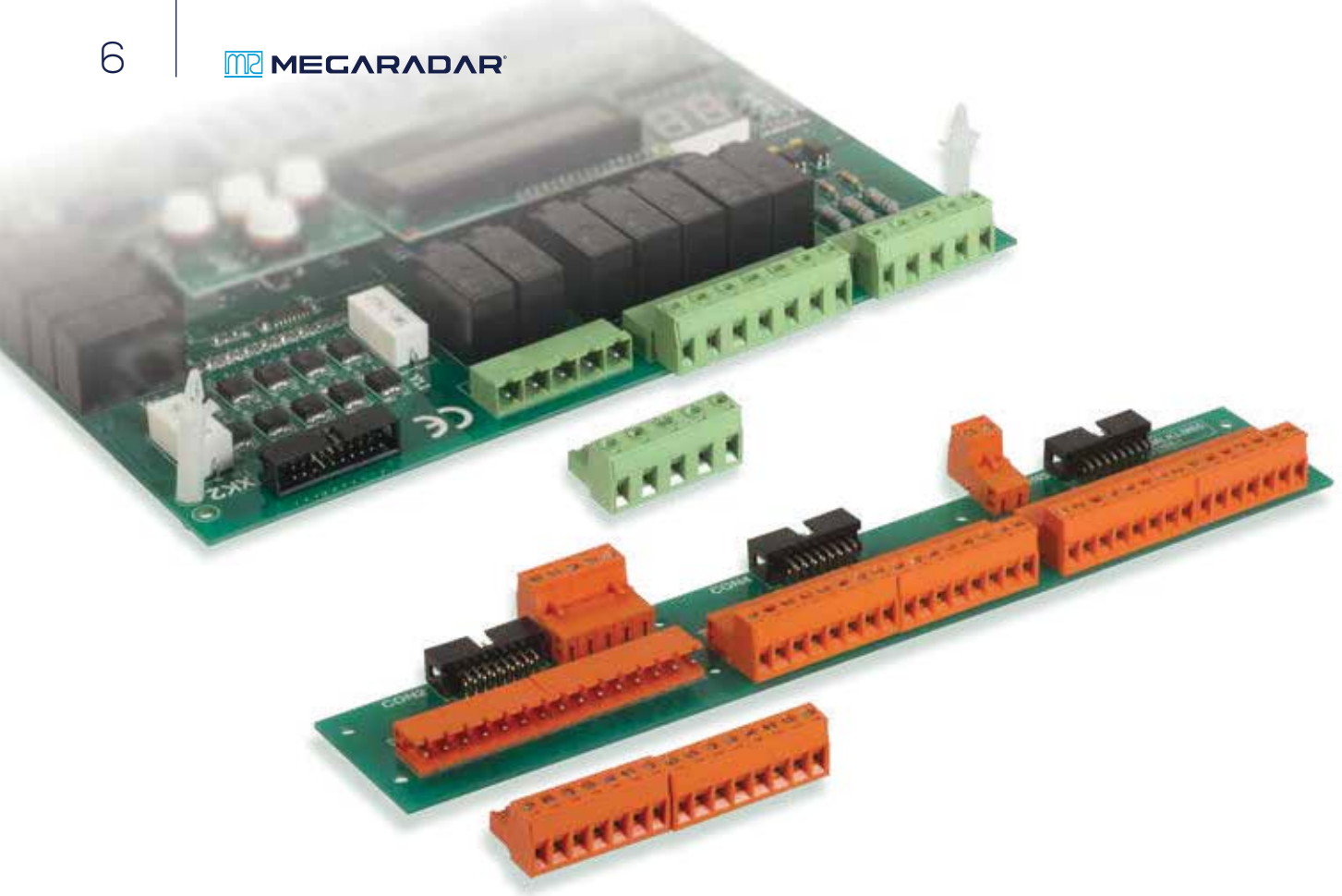
### **Durable screws**

Oxidation and corrosion resistant Zn+Cr+μ3 steel alloy. Highly impact-resistant.

8

### **High Conductivity**

Contact and pin contact range 2 x 0,98mm<sup>2</sup>, Medium-fit, high conductivity with clasping silver plating.

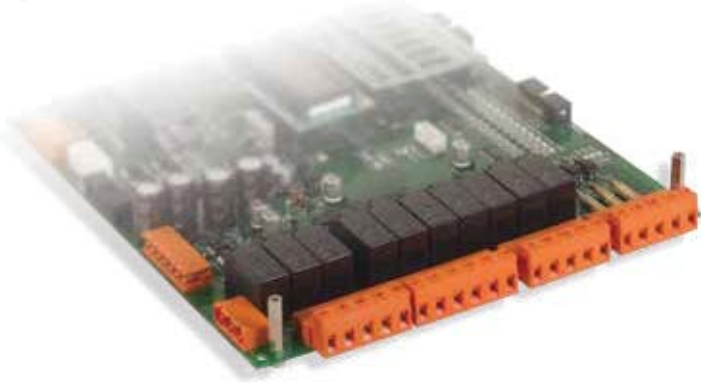


## SOCKET TERMINAL SERIES

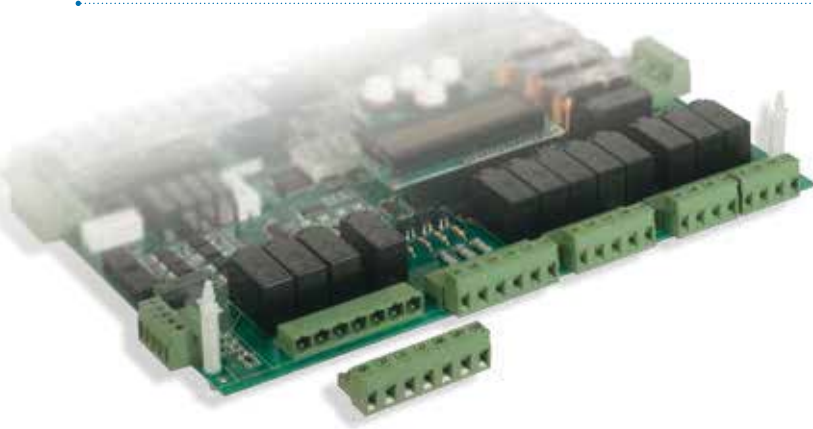
These clamp terminals with its minimized dimensions, save space in terminals with low ampere and sufficient voltage. It is applicable to different cards with flexibility to be used in 90° and 180° angles. Clamp terminals provide more connectivity in the same pin range.

It ensures safe use in terminal cards which require a high voltage.

## SOCKET TERMINAL SERIES



Multi-polar clamp terminals with female and vertical female options with pin size 3,81 - 5,08 - 7,62 mm



Multi-polar clamp terminals with male series (90° / 180° / with side panels/without side panels) options with 3,81 - 5,08 - 7,62 mm pin range.

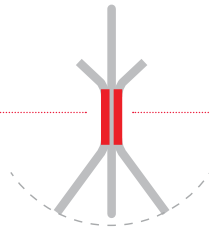
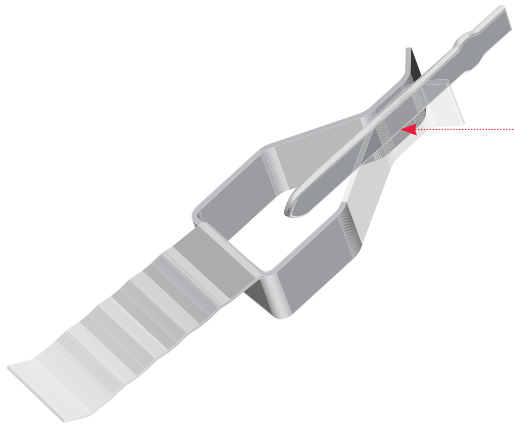


Layered male clamp terminals with 90° / 180° options with 5,08 - 7,62 mm pin range.



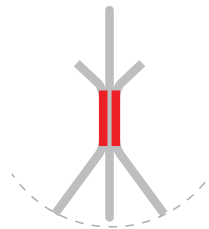
Cable connector series with multipolar 3,81 - 5,08 mm pin-range options.

## WIDE CONTACT POINT

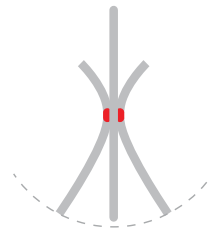


High-current resistance, high conductivity  
Fast data flow prevents heating

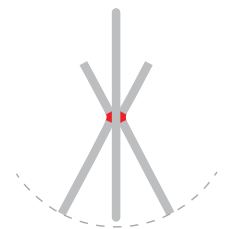
MEGA RADAR  
CONTACTS



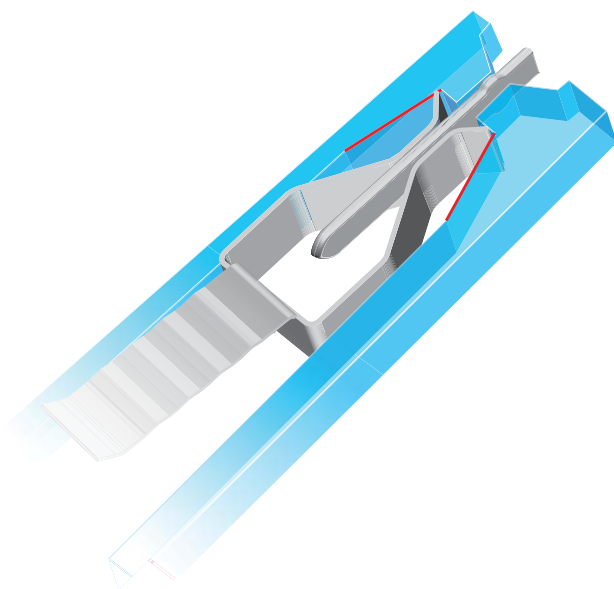
CONTACTS MANUFACTURED  
IN EUROPE



CONTACTS MANUFACTURED  
IN THE FAR EAST

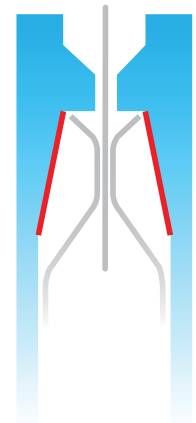


## SPRINGING FEATURE



Ensures flexible and strong grip at  
the contact and the pin junction point  
thanks to its medium clasp feature

WITH ITS SPRINGING FEATURE, it  
maintains its flexible grip in multiple  
inputs and outputs



## SOCKET TERMINAL SERIES

### 3,81 mm FEMALE



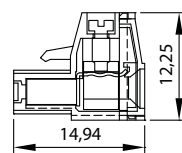
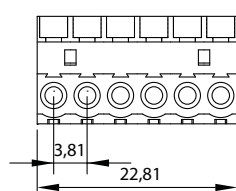
| TECHNICAL SPECS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| PIN RANGE:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3,81 mm |
| VOLTAGE:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 160 V   |
| CURRENT:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 8A      |
| SCREW SIZE:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | M2      |
| NOMINAL TORC:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0,2 Nm  |
| DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |         |
| <ul style="list-style-type: none"> <li>• FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)</li> <li>• ZNCR+μ3 INSULATED STEEL SCREW</li> <li>• AG+μ3 SILVER PLATED CONTACT</li> <li>• CABLE CROSS SECTION 0.25-1.5 mm<sup>2</sup></li> <li>• THESE CLAMP TERMINALS, WITH ITS MINIMIZED DIMENSIONS SAVE SPACE IN TERMINALS WITH LOW AMPERE AND SUFFICIENT VOLTAGE.</li> <li>• AVAILABLE FOR 2 - 8 POLES AND ALSO FOR 12 AND 16 POLES</li> <li>• NICKEL OVER COPPER PLATED, FASTENING-RESISTANT SPECIAL ALLOY MATERIAL</li> </ul> |         |

| PIN | ORDER NO |        | SIZE (mm) |       |       |
|-----|----------|--------|-----------|-------|-------|
|     |          |        | h         | x     | y     |
| 2   | 10.011   | 11.011 | 12.25     | 7.57  | 14.94 |
| 3   | 10.013   | 11.013 | 12.25     | 11.38 | 14.94 |
| 4   | 10.015   | 11.015 | 12.25     | 15.19 | 14.94 |
| 5   | 10.017   | 11.017 | 12.25     | 19.00 | 14.94 |
| 6   | 10.019   | 11.019 | 12.25     | 22.81 | 14.94 |
| 7   | 10.021   | 11.021 | 12.25     | 26.62 | 14.94 |
| 8   | 10.023   | 11.023 | 12.25     | 30.43 | 14.94 |
| 12  | 10.025   | 11.025 | 12.25     | 45.67 | 14.94 |
| 16  | 10.027   | 11.027 | 12.25     | 60.91 | 14.94 |



- Available stock color is Green. Other colors may be produced upon request.
- Please refer to the Price List for order details

## TECHNICAL DRAWING

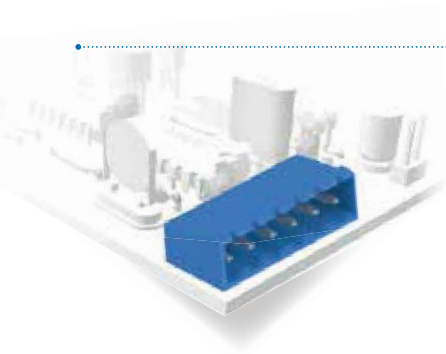


## COMBINATION PRODUCT

|                                                                                        |                                                                                        |                                                                                        |
|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
|     |     |   |
| <ul style="list-style-type: none"> <li>• SKS 3,81-E1</li> <li>• See Page 10</li> </ul> | <ul style="list-style-type: none"> <li>• SKS 3,81-E2</li> <li>• See Page 11</li> </ul> | <ul style="list-style-type: none"> <li>• SKS 3,81-KB</li> <li>• See Page 12</li> </ul> |

SOCKET TERMINAL SERIES

3,81 mm MALE 90°



TECHNICAL SPECS

PIN RANGE: 3,81 mm  
PIN THICKNESS: 1X1 mm  
VOLTAGE: 160 V  
CURRENT: 8A  
PIN HOLE DIAMETER: 1.55 mm

DESCRIPTION

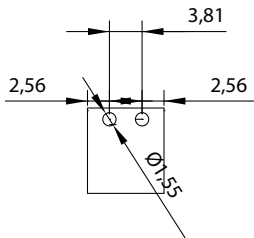
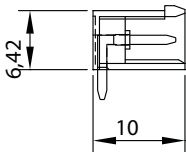
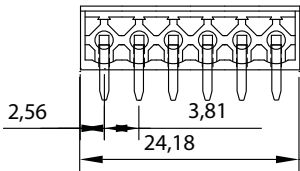
- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- AG+μ3 SILVER PLATED CONTACT
- THESE CLAMP TERMINALS, WITH ITS MINIMIZED DIMENSIONS SAVE SPACE IN TERMINALS WITH LOW AMPERE AND SUFFICIENT VOLTAGE.
- AVAILABLE FOR POLE NUMBERS VARYING FROM 2-8., ALSO FOR 12 AND 16

| PIN | ORDER NO |        | SIZE (mm) |       |       |
|-----|----------|--------|-----------|-------|-------|
|     |          |        | h         | x     | y     |
| 2   | 10.050   | 11.050 | 6.42      | 8.94  | 10.00 |
| 3   | 10.052   | 11.052 | 6.42      | 12.75 | 10.00 |
| 4   | 10.054   | 11.054 | 6.42      | 16.56 | 10.00 |
| 5   | 10.056   | 11.056 | 6.42      | 20.37 | 10.00 |
| 6   | 10.058   | 11.058 | 6.42      | 24.18 | 10.00 |
| 7   | 10.060   | 11.060 | 6.42      | 27.99 | 10.00 |
| 8   | 10.062   | 11.062 | 6.42      | 31.80 | 10.00 |
| 12  | 10.064   | 11.064 | 6.42      | 47.04 | 10.00 |
| 16  | 10.066   | 11.066 | 6.42      | 62.28 | 10.00 |



- Available stock color is Green. Other colors may be produced upon request.
- Please refer to the Price List for order details

TECHNICAL DRAWING



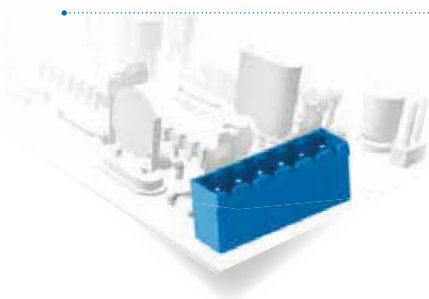
COMBINATION PRODUCT



- SKS 3,81-KB
- See Page 9

## SOCKET TERMINAL SERIES

### 3,81 mm MALE 180°



#### TECHNICAL SPECS

PIN RANGE: 3,81 mm  
 PIN THICKNESS: 1X1 mm  
 VOLTAGE: 160 V  
 CURRENT: 8A  
 PIN HOLE DIAMETER: 1.55 mm

#### DESCRIPTION

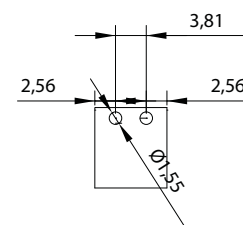
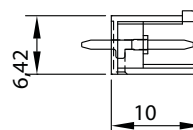
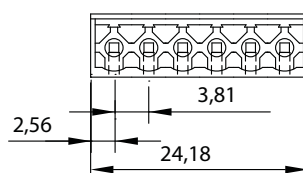
- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- AG+μ3 SILVER PLATED CONTACT
- THESE CLAMP TERMINALS, WITH ITS MINIMIZED DIMENSIONS SAVE SPACE IN TERMINALS WITH LOW AMPERE AND SUFFICIENT VOLTAGE.
- AVAILABLE FOR POLE NUMBERS VARYING FROM 2-8., ALSO FOR 12 AND 16

| PIN | ORDER NO |        | SIZE (mm) |       |       |
|-----|----------|--------|-----------|-------|-------|
|     |          |        | x         | y     | z     |
| 2   | 10.100   | 11.100 | 6.42      | 8.94  | 10.00 |
| 3   | 10.103   | 11.103 | 6.42      | 12.75 | 10.00 |
| 4   | 10.106   | 11.106 | 6.42      | 16.56 | 10.00 |
| 5   | 10.109   | 11.109 | 6.42      | 20.37 | 10.00 |
| 6   | 10.112   | 11.112 | 6.42      | 24.18 | 10.00 |
| 7   | 10.115   | 11.115 | 6.42      | 27.99 | 10.00 |
| 8   | 10.118   | 11.118 | 6.42      | 31.80 | 10.00 |
| 12  | 10.121   | 11.121 | 6.42      | 47.04 | 10.00 |
| 16  | 10.124   | 11.124 | 6.42      | 62.28 | 10.00 |



- Available stock color is Green. Other colors may be produced upon request.
- Please refer to the Price List for order details

#### TECHNICAL DRAWING



#### COMBINATION PRODUCT



- SKS 3,81-KB
- See Page 9

## SOCKET TERMINAL SERIES

### 3,81 mm CABLE CONNECTOR MALE



#### TECHNICAL SPECS

PIN RANGE: 3,81 mm  
PIN THICKNESS: 1X1 mm  
VOLTAGE: 250 V  
CURRENT: 8A  
SCREW SIZE: M2  
NOMINAL TORC: 0,2 Nm

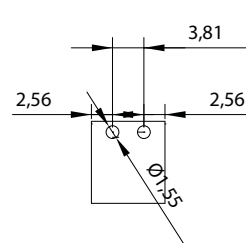
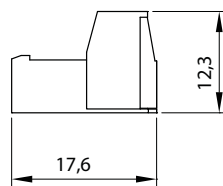
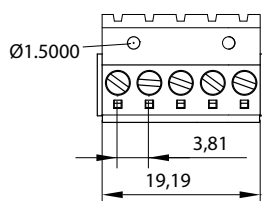
#### DESCRIPTION

- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- CABLE CROSS SECTION 0,25-1.5 mm<sup>2</sup>
- AG+μ3 SILVER PLATED CONTACT
- STEEL, BRIGHT ZINC PLATED CORROSION RESISTANT M3 SCREW
- NICKEL OVER COPPER PLATED, FASTENING-RESISTANT SPECIAL ALLOY MATERIAL

| PIN | ORDER NO |        | SIZE (mm) |       |       |
|-----|----------|--------|-----------|-------|-------|
|     |          |        | x         | y     | z     |
| 2   | 10.151   | 11.151 | 12.30     | 8.94  | 17.60 |
| 3   | 10.153   | 11.153 | 12.30     | 12.75 | 17.60 |
| 4   | 10.155   | 11.155 | 12.30     | 16.56 | 17.60 |
| 5   | 10.157   | 11.157 | 12.30     | 20.37 | 17.60 |
| 6   | 10.159   | 11.159 | 12.30     | 24.18 | 17.60 |
| 7   | 10.161   | 11.161 | 12.30     | 27.99 | 17.60 |
| 8   | 10.163   | 11.163 | 12.30     | 31.80 | 17.60 |
| 12  | 10.065   | 11.065 | 12.30     | 47.04 | 17.60 |
| 16  | 10.067   | 11.067 | 12.30     | 62.28 | 17.60 |

- Available stock color is Green. Blue can be produced upon request.
- Please refer to the Price List for order details.

#### TECHNICAL DRAWING



#### DRILLING DIAGRAM

#### COMBINATION PRODUCT



- SKS 3,81-D
- See Page 9



- DIS 3,81/KB
- See Page 54

## SOCKET TERMINAL SERIES

### 5,08 mm FEMALE



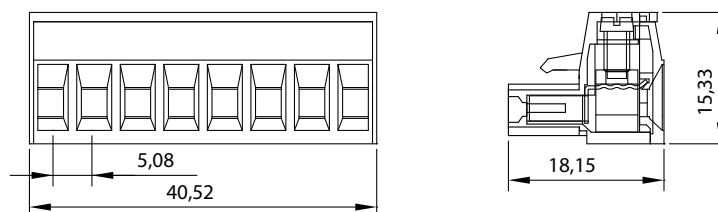
| TECHNICAL SPECS                                                                                                                                                                                                                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PIN RANGE: 5,08 mm                                                                                                                                                                                                                                                                                                                                                                |
| VOLTAGE: 250 V                                                                                                                                                                                                                                                                                                                                                                    |
| CURRENT: 16A                                                                                                                                                                                                                                                                                                                                                                      |
| SCREW SIZE: M3                                                                                                                                                                                                                                                                                                                                                                    |
| NOMINAL TORC: 0,25 Nm                                                                                                                                                                                                                                                                                                                                                             |
| DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                       |
| <ul style="list-style-type: none"> <li>• FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)</li> <li>• CABLE CROSS SECTION 0,25-2,5 mm<sup>2</sup></li> <li>• STEEL, BRIGHT ZINC PLATED CORROSION RESISTANT M3 SCREW</li> <li>• NICKEL OVER COPPER PLATED, FASTENING-RESISTANT SPECIAL ALLOY MATERIAL</li> <li>• YELLOW MATERIAL AG+P3 SILVER OVER COPPER PLATED CONTACT</li> </ul> |

| PIN | ORDER NO |        | SIZE (mm) |        |       |
|-----|----------|--------|-----------|--------|-------|
|     |          |        | x         | y      | z     |
| 2   | 10.202   | 11.202 | 15.33     | 10.05  | 18.15 |
| 3   | 10.203   | 11.203 | 15.33     | 15.12  | 18.15 |
| 4   | 10.204   | 11.204 | 15.33     | 20.20  | 18.15 |
| 5   | 10.205   | 11.205 | 15.33     | 25.28  | 18.15 |
| 6   | 10.206   | 11.206 | 15.33     | 30.36  | 18.15 |
| 7   | 10.207   | 11.207 | 15.33     | 35.44  | 18.15 |
| 8   | 10.208   | 11.208 | 15.33     | 40.52  | 18.15 |
| 9   | 10.209   | 11.209 | 15.33     | 45.60  | 18.15 |
| 10  | 10.210   | 11.210 | 15.33     | 50.68  | 18.15 |
| 11  | 10.211   | 11.211 | 15.33     | 55.76  | 18.15 |
| 12  | 10.212   | 11.212 | 15.33     | 60.84  | 18.15 |
| 13  | 10.213   | 11.213 | 15.33     | 65.92  | 18.15 |
| 14  | 10.214   | 11.214 | 15.33     | 71.00  | 18.15 |
| 15  | 10.215   | 11.215 | 15.33     | 76.08  | 18.15 |
| 16  | 10.216   | 11.216 | 15.33     | 81.16  | 18.15 |
| 17  | 10.217   | 11.217 | 15.33     | 86.24  | 18.15 |
| 18  | 10.218   | 11.218 | 15.33     | 91.32  | 18.15 |
| 19  | 10.219   | 11.219 | 15.33     | 96.40  | 18.15 |
| 20  | 10.220   | 11.220 | 15.33     | 101.48 | 18.15 |
| 21  | 10.221   | 11.221 | 15.33     | 106.56 | 18.15 |
| 22  | 10.222   | 11.222 | 15.33     | 111.64 | 18.15 |
| 23  | 10.223   | 11.223 | 15.33     | 116.72 | 18.15 |
| 24  | 10.224   | 11.224 | 15.33     | 121.80 | 18.15 |
| 25  | 10.225   | 11.225 | 15.33     | 126.88 | 18.15 |



- Available stock colors are Green and Blue. Other colors can be produced upon request
- Please refer to the Price List for order details.

### TECHNICAL DRAWING



### COMBINATION PRODUCT

|                               |                               |                              |                              |                               |                               |                              |
|-------------------------------|-------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|------------------------------|
|                               |                               |                              |                              |                               |                               |                              |
| •SKS 5,08-E1A<br>•See Page 15 | •SKS 5,08-E2A<br>•See Page 16 | •SKS 5,08-E1<br>•See Page 17 | •SKS 5,08-E2<br>•See Page 18 | •SKS 5,08 KE1<br>•See Page 19 | •SKS 5,08 KE2<br>•See Page 20 | •SKS 5,08-KB<br>•See Page 23 |

SOCKET TERMINAL SERIES

5,08 mm VERTICAL FEMALE



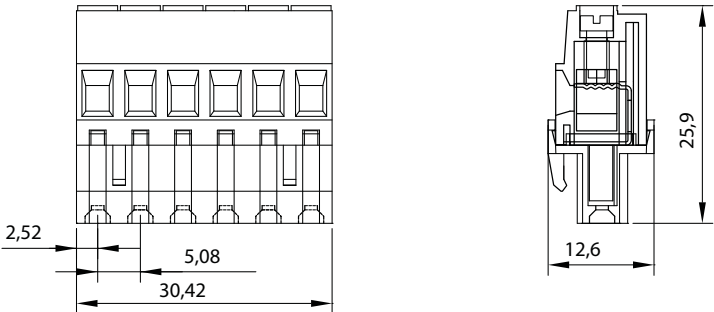
| TECHNICAL SPECS       |
|-----------------------|
| PIN RANGE: 5,08 mm    |
| VOLTAGE: 250 V        |
| CURRENT: 16A          |
| SCREW SIZE: M3        |
| NOMINAL TORC: 0,25 Nm |

| DESCRIPTION                                                             |
|-------------------------------------------------------------------------|
| • FR20:FRVO PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)                      |
| • CABLE CROSS SECTION 0,25-2,5 mm <sup>2</sup>                          |
| • STEEL, BRIGHT ZINC PLATED CORROSION RESISTANT M3 SCREW                |
| • NICKEL OVER COPPER PLATED, FASTENING-RESISTANT SPECIAL ALLOY MATERIAL |
| • YELLOW MATERIAL AG+μ3 SILVER OVER COPPER PLATED CONTACT               |

| PIN | ORDER NO |        | SIZE (mm) |       |       |
|-----|----------|--------|-----------|-------|-------|
|     |          |        | X         | Y     | Z     |
| 2   | 10.252   | 11.252 | 25.90     | 10.10 | 12.60 |
| 3   | 10.253   | 11.253 | 25.90     | 15.18 | 25.90 |
| 4   | 10.254   | 11.254 | 25.90     | 20.26 | 25.90 |
| 5   | 10.255   | 11.255 | 25.90     | 25.34 | 25.90 |
| 6   | 10.256   | 11.256 | 25.90     | 30.42 | 25.90 |
| 7   | 10.257   | 11.257 | 25.90     | 35.50 | 25.90 |
| 8   | 10.258   | 11.258 | 25.90     | 40.58 | 25.90 |
| 9   | 10.259   | 11.259 | 25.90     | 45.66 | 25.90 |
| 10  | 10.260   | 11.260 | 25.90     | 50.74 | 25.90 |
| 11  | 10.261   | 11.261 | 25.90     | 55.82 | 25.90 |
| 12  | 10.262   | 11.262 | 25.90     | 60.90 | 25.90 |

- 
- Available stock color is Green. Other colors may be produced upon request.
  - Please refer to the Price List for order details

TECHNICAL DRAWING

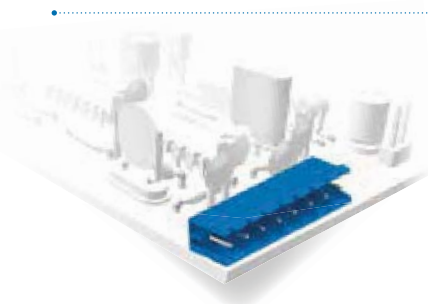


COMBINATION PRODUCT

|                 |               |
|-----------------|---------------|
|                 |               |
| • SKS 5,08-E2 A | • SKS 5,08-E2 |
| • See Page 16.  | • See Page 18 |

## SOCKET TERMINAL SERIES

### 5,08 mm MALE 90° WITHOUT SIDE PANELS



#### TECHNICAL SPECS

PIN RANGE: 5,08 mm  
 PIN THICKNESS: 1X1 mm  
 CURRENT: 16A  
 VOLTAGE: 250 V  
 PIN HOLE DIAMETER: 1.55 mm

#### DESCRIPTION

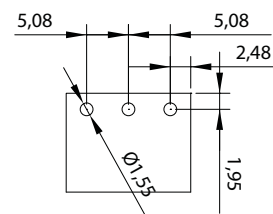
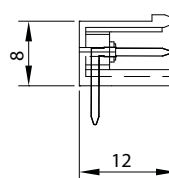
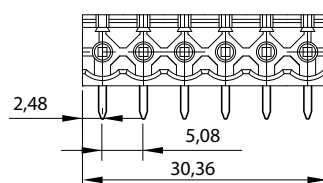
- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- YELLOW MATERIAL AG+μ3 SILVER OVER COPPER PLATED PIN

| PIN | ORDER NO |        | SIZE (mm) |        |       |
|-----|----------|--------|-----------|--------|-------|
|     |          |        | x         | y      | z     |
| 2   | 10.302   | 11.302 | 8.00      | 10.05  | 12.00 |
| 3   | 10.303   | 11.303 | 8.00      | 15.12  | 12.00 |
| 4   | 10.304   | 11.304 | 8.00      | 20.20  | 12.00 |
| 5   | 10.305   | 11.305 | 8.00      | 25.28  | 12.00 |
| 6   | 10.306   | 11.306 | 8.00      | 30.36  | 12.00 |
| 7   | 10.307   | 11.307 | 8.00      | 35.44  | 12.00 |
| 8   | 10.308   | 11.308 | 8.00      | 40.52  | 12.00 |
| 9   | 10.309   | 11.309 | 8.00      | 45.60  | 12.00 |
| 10  | 10.310   | 11.310 | 8.00      | 50.68  | 12.00 |
| 11  | 10.311   | 11.311 | 8.00      | 55.76  | 12.00 |
| 12  | 10.312   | 11.312 | 8.00      | 60.84  | 12.00 |
| 13  | 10.313   | 11.313 | 8.00      | 65.92  | 12.00 |
| 14  | 10.314   | 11.314 | 8.00      | 71.00  | 12.00 |
| 15  | 10.315   | 11.315 | 8.00      | 76.08  | 12.00 |
| 16  | 10.316   | 11.316 | 8.00      | 81.16  | 12.00 |
| 17  | 10.317   | 11.317 | 8.00      | 86.24  | 12.00 |
| 18  | 10.318   | 11.318 | 8.00      | 91.32  | 12.00 |
| 19  | 10.319   | 11.319 | 8.00      | 96.40  | 12.00 |
| 20  | 10.320   | 11.320 | 8.00      | 101.48 | 12.00 |
| 21  | 10.321   | 11.321 | 8.00      | 106.56 | 12.00 |
| 22  | 10.322   | 11.322 | 8.00      | 111.64 | 12.00 |
| 23  | 10.323   | 11.323 | 8.00      | 116.72 | 12.00 |
| 24  | 10.324   | 11.324 | 8.00      | 121.80 | 12.00 |
| 25  | 10.325   | 11.325 | 8.00      | 126.88 | 12.00 |



- Stock colors are Blue and Green. Other colors may be produced upon request.
- Please refer to the Price List for order details.

#### TECHNICAL DRAWING



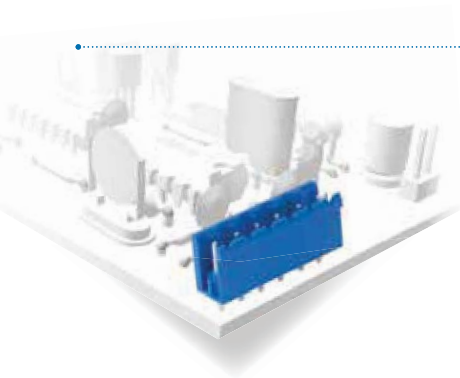
#### COMBINATION PRODUCT



- SKS 5,08-D
- See Page 13

## SOCKET TERMINAL SERIES

### 5,08 mm MALE 180° WITHOUT SIDE PANELS



#### TECHNICAL SPECS

PIN RANGE: 5,08 mm  
 PIN THICKNESS: 1X1 mm  
 CURRENT: 16A  
 VOLTAGE: 250 V  
 PIN HOLE DIAMETER: 1.55 mm

#### DESCRIPTION

- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- YELLOW MATERIAL AG+ $\mu$ 3 SILVER OVER COPPER PLATED PIN

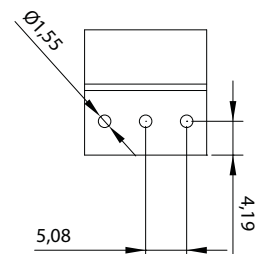
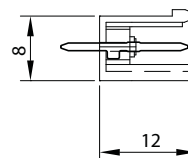
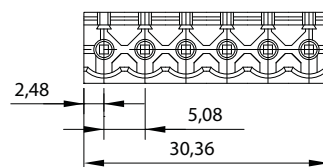
| PIN | ORDER NO |        | SIZE (mm) |        |       |
|-----|----------|--------|-----------|--------|-------|
|     |          |        | x         | y      | z     |
| 2   | 10.352   | 11.352 | 8.00      | 10.05  | 12.00 |
| 3   | 10.353   | 11.353 | 8.00      | 15.12  | 12.00 |
| 4   | 10.354   | 11.354 | 8.00      | 20.20  | 12.00 |
| 5   | 10.355   | 11.355 | 8.00      | 25.28  | 12.00 |
| 6   | 10.356   | 11.356 | 8.00      | 30.36  | 12.00 |
| 7   | 10.357   | 11.357 | 8.00      | 35.44  | 12.00 |
| 8   | 10.358   | 11.358 | 8.00      | 40.52  | 12.00 |
| 9   | 10.359   | 11.359 | 8.00      | 45.60  | 12.00 |
| 10  | 10.360   | 11.360 | 8.00      | 50.68  | 12.00 |
| 11  | 10.361   | 11.361 | 8.00      | 55.76  | 12.00 |
| 12  | 10.362   | 11.362 | 8.00      | 60.84  | 12.00 |
| 13  | 10.363   | 11.363 | 8.00      | 65.92  | 12.00 |
| 14  | 10.364   | 11.364 | 8.00      | 71.00  | 12.00 |
| 15  | 10.365   | 11.365 | 8.00      | 76.08  | 12.00 |
| 16  | 10.366   | 11.366 | 8.00      | 81.16  | 12.00 |
| 17  | 10.367   | 11.367 | 8.00      | 86.24  | 12.00 |
| 18  | 10.368   | 11.368 | 8.00      | 91.32  | 12.00 |
| 19  | 10.369   | 11.369 | 8.00      | 96.40  | 12.00 |
| 20  | 10.370   | 11.370 | 8.00      | 101.48 | 12.00 |
| 21  | 10.371   | 11.371 | 8.00      | 106.56 | 12.00 |
| 22  | 10.372   | 11.372 | 8.00      | 111.64 | 12.00 |
| 23  | 10.373   | 11.373 | 8.00      | 116.72 | 12.00 |
| 24  | 10.374   | 11.374 | 8.00      | 121.80 | 12.00 |
| 25  | 10.375   | 11.375 | 8.00      | 126.58 | 12.00 |



• Stock colors are Blue and Green. Other colors may be produced upon request.

• Please refer to the Price List for order details.

#### TECHNICAL DRAWING



#### COMBINATION PRODUCT

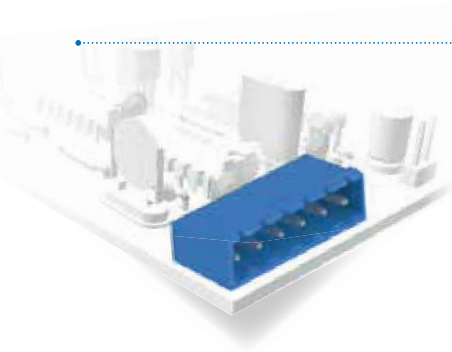


- SKS 5,08-D
- See Page 13

- SKS 5,08-DD
- See Page 14

## SOCKET TERMINAL SERIES

### 5,08 mm MALE 90° WITH SIDE PANELS



#### TECHNICAL SPECS

PIN RANGE: 5.08 mm  
 PIN THICKNESS: 1x1 mm  
 VOLTAGE: 250 V  
 CURRENT: 16A  
 PIN HOLE DIAMETER: 1.55 mm

#### DESCRIPTION

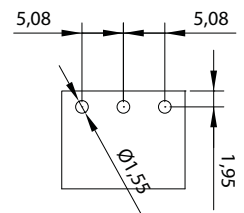
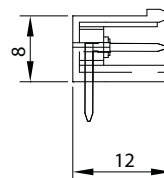
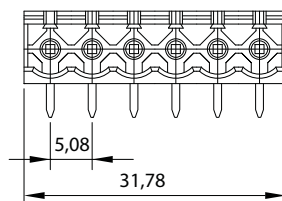
- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- YELLOW MATERIAL AG+ $\mu$ 3 SILVER OVER COPPER PLATED PIN

| PIN | ORDER NO |        | SIZE (mm) |       |       |
|-----|----------|--------|-----------|-------|-------|
|     |          |        | x         | y     | z     |
| 2   | 10.402   | 11.402 | 8.00      | 11.46 | 12.00 |
| 3   | 10.403   | 11.403 | 8.00      | 16.54 | 12.00 |
| 4   | 10.404   | 11.404 | 8.00      | 21.62 | 12.00 |
| 5   | 10.405   | 11.405 | 8.00      | 26.70 | 12.00 |
| 6   | 10.406   | 11.406 | 8.00      | 31.78 | 12.00 |
| 7   | 10.407   | 11.407 | 8.00      | 36.86 | 12.00 |
| 8   | 10.408   | 11.408 | 8.00      | 41.94 | 12.00 |
| 9   | 10.409   | 11.409 | 8.00      | 47.02 | 12.00 |
| 10  | 10.410   | 11.410 | 8.00      | 52.10 | 12.00 |
| 11  | 10.411   | 11.411 | 8.00      | 57.18 | 12.00 |
| 12  | 10.412   | 11.412 | 8.00      | 62.56 | 12.00 |



- Stock colors are Blue and Green. Other colors may be produced upon request.
- Please refer to the Price List for order details.

#### TECHNICAL DRAWING



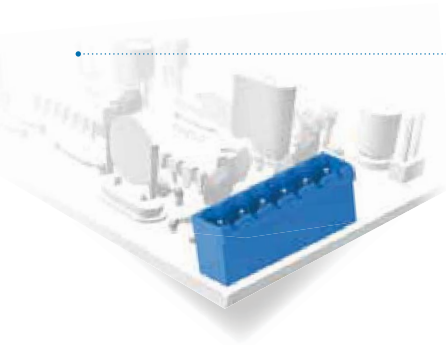
#### COMBINATION PRODUCT



- SKS 5,08-D
- See Page 13

SOCKET TERMINAL SERIES

5,08 mm MALE 180° WITH SIDE PANELS



| TECHNICAL SPECS                                       |
|-------------------------------------------------------|
| PIN RANGE: 5.08 mm                                    |
| PIN THICKNESS: 1x1 mm                                 |
| VOLTAGE: 250 V                                        |
| CURRENT: 16A                                          |
| PIN HOLE DIAMETER: 1.55 mm                            |
| DESCRIPTION                                           |
| • FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)    |
| • YELLOW MATERIAL AG+u3 SILVER OVER COPPER PLATED PIN |

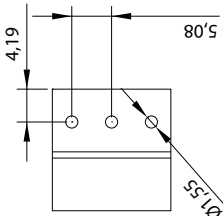
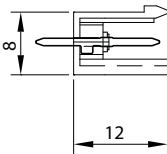
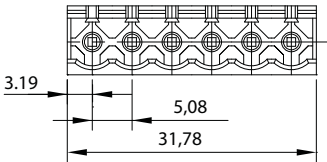
| PIN | ORDER NO |        | SIZE (mm) |       |       |
|-----|----------|--------|-----------|-------|-------|
|     |          |        | x         | y     | z     |
| 2   | 10.452   | 11.452 | 8.00      | 11.46 | 12.00 |
| 3   | 10.453   | 11.453 | 8.00      | 16.54 | 12.00 |
| 4   | 10.454   | 11.454 | 8.00      | 21.62 | 12.00 |
| 5   | 10.455   | 11.455 | 8.00      | 26.70 | 12.00 |
| 6   | 10.456   | 11.456 | 8.00      | 31.78 | 12.00 |
| 7   | 10.457   | 11.457 | 8.00      | 36.86 | 12.00 |
| 8   | 10.458   | 11.458 | 8.00      | 41.94 | 12.00 |
| 9   | 10.459   | 11.459 | 8.00      | 47.02 | 12.00 |
| 10  | 10.460   | 11.460 | 8.00      | 52.10 | 12.00 |
| 11  | 10.461   | 11.461 | 8.00      | 57.18 | 12.00 |
| 12  | 10.462   | 11.462 | 8.00      | 62.56 | 12.00 |



- Stock colors are Blue and Green. Other colors may be produced upon request.
- Please refer to the Price List for order details.

TECHNICAL DRAWING

DRILLING DIAGRAM



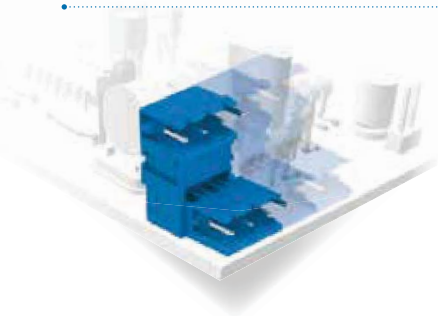
COMBINATION PRODUCT



- SKS 5,08-D
- SKS 5,08-DD
- See Page 13
- See Page 14

## SOCKET TERMINAL SERIES

### 5,08 mm LAYERED MALE 90°



#### TECHNICAL SPECS

PIN RANGE: 5,08 x 10,16 mm  
 PIN THICKNESS: 1x1 mm  
 VOLTAGE: 250 V  
 CURRENT: 16A  
 PIN HOLE DIAMETER: 1.55 mm

#### DESCRIPTION

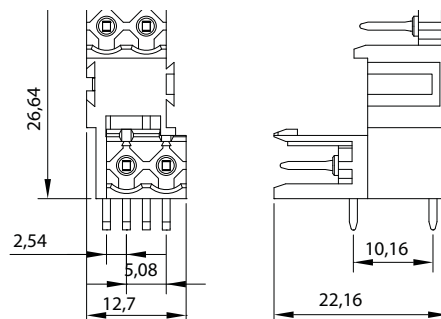
- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- YELLOW MATERIAL AG+P3 SILVER OVER COPPER PLATED PIN

| PIN | ORDER NO |        | SIZE (mm) |       |       |
|-----|----------|--------|-----------|-------|-------|
|     | x        | y      | z         |       |       |
| 2x2 | 10.500   | 11.500 | 26.64     | 12.70 | 22.16 |
| 2x3 | 10.525   | 11.525 | 26.64     | 17.78 | 22.16 |

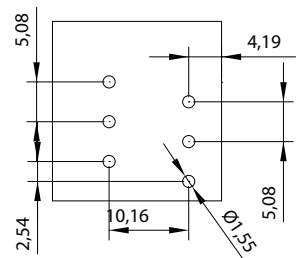


- Stock colors are Blue and Green. Other colors may be produced upon request.
- Please refer to the Price List for order details.

#### TECHNICAL DRAWING



#### DRILLING DIAGRAM



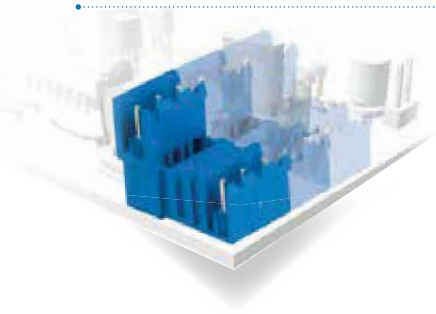
#### COMBINATION PRODUCT



- SKS 5,08-D
- See Page 13

SOCKET TERMINAL SERIES

5,08 mm LAYERED MALE 180°



TECHNICAL SPECS

PIN RANGE: 5.08 x 17,78 mm  
PIN THICKNESS: 1x1 mm  
VOLTAGE: 250 V  
CURRENT: 16A  
PIN HOLE DIAMETER: 1.55 mm

DESCRIPTION

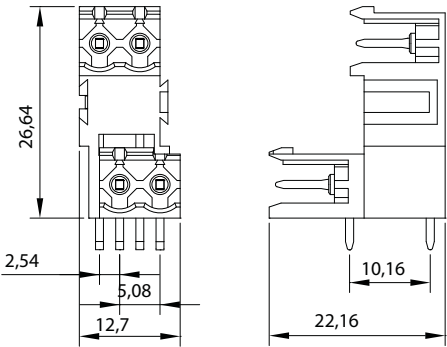
- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- YELLOW MATERIAL AG+ $\mu$ 3 SILVER OVER COPPER PLATED PIN

| PIN | ORDER NO |        | SIZE (mm) |       |       |
|-----|----------|--------|-----------|-------|-------|
|     |          |        | x         | y     | z     |
| 2x2 | 10.550   | 11.550 | 26.64     | 17.78 | 22.16 |
| 2x3 | 10.575   | 11.575 | 26.64     | 17.78 | 22.16 |

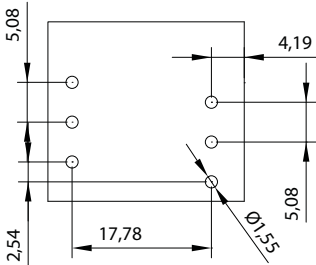


- Stock colors are Blue and Green. Other colors may be produced upon request.
- Please refer to the Price List for order details.

TECHNICAL DRAWING



DRILLING DIAGRAM



COMBINATION PRODUCT



- SKS 5,08-D
- SKS 5,08-DD
- See Page 13
- See Page 14

## SOCKET TERMINAL SERIES

### 5,08 mm SOCKET CABLE CONNECTOR LAYERED MALE



#### TECHNICAL SPECS

PIN RANGE: 5.08 mm  
 PIN THICKNESS: 1x1 mm  
 VOLTAGE: 250 V  
 CURRENT: 16A  
 PIN HOLE DIAMETER: 1.55 mm

#### DESCRIPTION

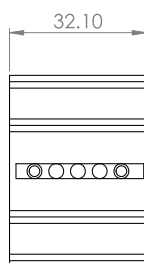
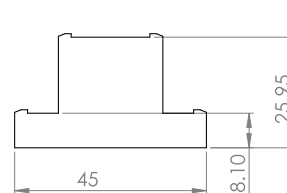
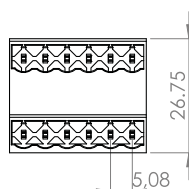
- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- YELLOW MATERIAL AG+ $\mu$ 3 SILVER OVER COPPER PLATED PIN

| PIN | ORDER NO |        | SIZE (mm) |       |       |
|-----|----------|--------|-----------|-------|-------|
|     |          |        | x         | y     | z     |
| 2   | 10.652   | 11.652 | 26,75     | 11,90 | 45,00 |
| 3   | 10.653   | 11.653 | 26,75     | 16,98 | 45,00 |
| 4   | 10.654   | 11.654 | 26,75     | 22,06 | 45,00 |
| 5   | 10.655   | 11.655 | 26,75     | 27,14 | 45,00 |
| 6   | 10.656   | 11.656 | 26,75     | 32,22 | 45,00 |
| 7   | 10.657   | 11.657 | 26,75     | 37,30 | 45,00 |
| 8   | 10.658   | 11.658 | 26,75     | 42,38 | 45,00 |
| 9   | 10.659   | 11.659 | 26,75     | 47,46 | 45,00 |
| 10  | 10.660   | 11.660 | 26,75     | 52,54 | 45,00 |
| 11  | 10.661   | 11.661 | 26,75     | 57,62 | 45,00 |
| 12  | 10.662   | 11.662 | 26,75     | 62,70 | 45,00 |

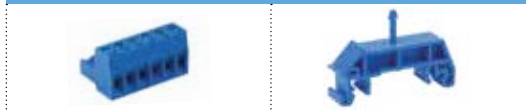


- Stock colors are Blue and Green. Other colors may be produced upon request.
- Please refer to the Price List for order details.

#### TECHNICAL DRAWING



#### COMBINATION PRODUCT



- SBDK 5,08-D
- See Page 13
- DIS 5,08/KB
- See Page 54

## SOCKET TERMINAL SERIES

### 5,08mm RAY TİPİ KATLI SOKET KLEMENS



PIN RANGE: 5,08 mm

PIN THICKNESS: 1X1 mm

CURRENT: 250 V

VOLTAGE: 16A

SCREW SIZE: M3

NOMINAL TORC: 0,25 Nm

#### DESCRIPTION

- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- STEEL, BRIGHT ZINC PLATED CORROSION RESISTANT M3 SCREW
- YELLOW MATERIAL AG+ $\mu$ 3 SILVER OVER COPPER PLATED PIN
- NICKEL OVER COPPER PLATED, FASTENING-RESISTANT SPECIAL ALLOY MATERIAL
- CABLE CROSS SECTION 0,25-2,5 mm<sup>2</sup>

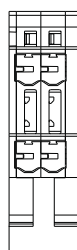
| PIN | ORDER NO |        | SIZE (mm) |       |       |
|-----|----------|--------|-----------|-------|-------|
|     |          |        | x         | y     | z     |
| 2   | 10.672   | 11.672 | 44,00     | 14,36 | 45,30 |
| 3   | 10.673   | 11.673 | 44,00     | 19,44 | 45,30 |
| 4   | 10.674   | 11.674 | 44,00     | 24,52 | 45,30 |
| 5   | 10.675   | 11.675 | 44,00     | 29,60 | 45,30 |
| 6   | 10.676   | 11.676 | 44,00     | 34,68 | 45,30 |
| 7   | 10.677   | 11.677 | 44,00     | 39,76 | 45,30 |
| 8   | 10.678   | 11.678 | 44,00     | 44,84 | 45,30 |
| 9   | 10.679   | 11.679 | 44,00     | 49,92 | 45,30 |
| 10  | 10.680   | 11.680 | 44,00     | 55,00 | 45,30 |
| 11  | 10.681   | 11.681 | 44,00     | 60,08 | 45,30 |
| 12  | 10.682   | 11.682 | 44,00     | 65,16 | 45,30 |



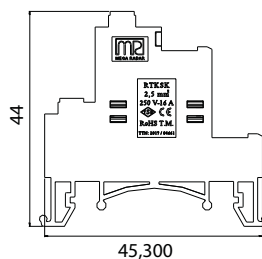
• Stock colors are Blue and Green. Other colors may be produced upon request.

• Please refer to the Price List for order details.

#### TECHNICAL DRAWING



14,36



45,300

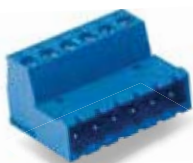
#### COMBINATION PRODUCT



- SBDK 5,08-D
- See Page 13

## SOCKET TERMINAL SERIES

### 5,08 mm CABLE CONNECTOR MALE



PIN RANGE: 5,08 mm  
 PIN THICKNESS: 1X1 mm  
 CURRENT: 16A  
 VOLTAGE: 250 V  
 SCREW SIZE: M3  
 NOMINAL TORC: 0,25 Nm

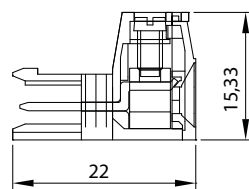
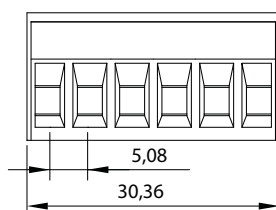
#### DESCRIPTION

- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- STEEL, BRIGHT ZINC PLATED CORROSION RESISTANT M3 SCREW
- YELLOW MATERIAL NICKEL OVER COPPER PLATED CONTACT
- NICKEL OVER COPPER PLATED, FASTENING-RESISTANT SPECIAL ALLOY MATERIAL
- CABLE CROSS SECTION 0,25-2,5 mm<sup>2</sup>

| PIN | ORDER NO |        | SIZE (mm) |        |       |
|-----|----------|--------|-----------|--------|-------|
|     |          |        | x         | y      | z     |
| 2   | 10.602   | 11.602 | 15.33     | 10.05  | 22.00 |
| 3   | 10.603   | 11.603 | 15.33     | 15.12  | 22.00 |
| 4   | 10.604   | 11.604 | 15.33     | 20.20  | 22.00 |
| 5   | 10.605   | 11.605 | 15.33     | 25.28  | 22.00 |
| 6   | 10.606   | 11.606 | 15.33     | 30.36  | 22.00 |
| 7   | 10.607   | 11.607 | 15.33     | 35.44  | 22.00 |
| 8   | 10.608   | 11.608 | 15.33     | 40.52  | 22.00 |
| 9   | 10.609   | 11.609 | 15.33     | 45.60  | 22.00 |
| 10  | 10.610   | 11.610 | 15.33     | 50.68  | 22.00 |
| 11  | 10.611   | 11.611 | 15.33     | 55.76  | 22.00 |
| 12  | 10.612   | 11.612 | 15.33     | 60.84  | 22.00 |
| 13  | 10.613   | 11.613 | 15.33     | 65.92  | 22.00 |
| 14  | 10.614   | 11.614 | 15.33     | 71.00  | 22.00 |
| 15  | 10.615   | 11.615 | 15.33     | 76.08  | 22.00 |
| 16  | 10.616   | 11.616 | 15.33     | 81.16  | 22.00 |
| 17  | 10.617   | 11.617 | 15.33     | 86.24  | 22.00 |
| 18  | 10.618   | 11.618 | 15.33     | 91.32  | 22.00 |
| 19  | 10.619   | 11.619 | 15.33     | 96.40  | 22.00 |
| 20  | 10.620   | 11.620 | 15.33     | 101.48 | 22.00 |
| 21  | 10.621   | 11.621 | 15.33     | 106.56 | 22.00 |
| 22  | 10.622   | 11.622 | 15.33     | 111.64 | 22.00 |
| 23  | 10.623   | 11.623 | 15.33     | 116.72 | 22.00 |
| 24  | 10.624   | 11.624 | 15.33     | 121.80 | 22.00 |
| 25  | 10.625   | 11.625 | 15.33     | 126.88 | 22.00 |

- Available stock color is Blue. Green may be produced upon request.
- Please refer to the Price List for order details.

#### TECHNICAL DRAWING



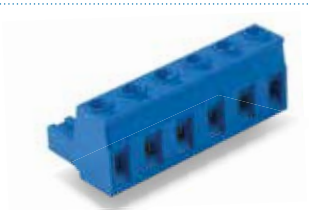
#### COMBINATION PRODUCT



- SKS 5,08-D
- DIS 5,08/KB
- See Page 13
- See Page 54

SOCKET TERMINAL SERIES

7,62 mm FEMALE

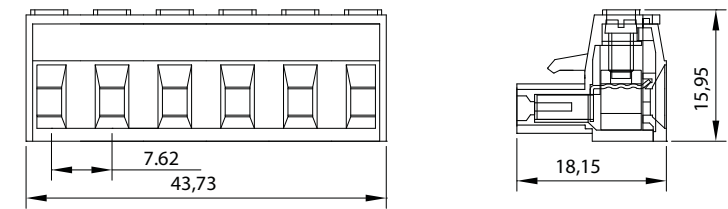


| TECHNICAL SPECS                                                         |
|-------------------------------------------------------------------------|
| PIN RANGE: 7,62 mm                                                      |
| VOLTAGE: 400 V                                                          |
| CURRENT: 16A                                                            |
| SCREW SIZE: M3                                                          |
| NOMINAL TORC: 0,25 Nm                                                   |
| DESCRIPTION                                                             |
| • FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)                      |
| • CABLE CROSS SECTION 0,25-2,5 mm <sup>2</sup>                          |
| • STEEL, BRIGHT ZINC PLATED CORROSION RESISTANT M3 SCREW                |
| • NICKEL OVER COPPER PLATED, FASTENING-RESISTANT SPECIAL ALLOY MATERIAL |
| • YELLOW MATERIAL AG+μ3 SILVER OVER COPPER PLATED CONTACT               |

| PIN | ORDER NO |        | SIZE (mm) |       |       |
|-----|----------|--------|-----------|-------|-------|
|     |          |        | x         | y     | z     |
| 2   | 10.702   | 11.702 | 15.95     | 13.25 | 18.15 |
| 3   | 10.703   | 11.703 | 15.95     | 20.87 | 18.15 |
| 4   | 10.704   | 11.704 | 15.95     | 28.49 | 18.15 |
| 5   | 10.705   | 11.705 | 15.95     | 36.11 | 18.15 |
| 6   | 10.706   | 11.706 | 15.95     | 43.73 | 18.15 |
| 7   | 10.707   | 11.707 | 15.95     | 51.35 | 18.15 |
| 8   | 10.708   | 11.708 | 15.95     | 58.97 | 18.15 |
| 9   | 10.709   | 11.709 | 15.95     | 66.59 | 18.15 |
| 10  | 10.710   | 11.710 | 15.95     | 74.21 | 18.15 |
| 11  | 10.711   | 11.711 | 15.95     | 81.83 | 18.15 |
| 12  | 10.712   | 11.712 | 15.95     | 89.45 | 18.15 |

- 
- Stock colors are Blue and Green. Other colors may be produced upon request.
  - Please refer to the Price List for order details.

TECHNICAL DRAWING



COMBINATION PRODUCT

|               |               |                |                |               |
|---------------|---------------|----------------|----------------|---------------|
|               |               |                |                |               |
| • SKS 7,62-E1 | • SKS 7,62-E2 | • SKS 7,62-KE1 | • SKS 7,62-KE2 | • SKS 7,62-KB |
| • See Page 26 | • See Page 27 | • See Page 28  | • See Page 29  | • See Page 30 |

## SOCKET TERMINAL SERIES

### 7,62 mm VERTICAL FEMALE



| TECHNICAL SPECS                                                         |  |  | ORDER NO |        |        | SIZE (mm) |       |       |
|-------------------------------------------------------------------------|--|--|----------|--------|--------|-----------|-------|-------|
| PIN RANGE: 7,62 mm                                                      |  |  | PIN      |        |        | x         | y     | z     |
| VOLTAGE: 400 V                                                          |  |  | 2        | 10.752 | 11.752 | 26.25     | 13.12 | 12.60 |
| CURRENT: 16A                                                            |  |  | 3        | 10.753 | 11.753 | 26.25     | 20.74 | 12.60 |
| SCREW SIZE: M3                                                          |  |  | 4        | 10.754 | 11.754 | 26.25     | 28.36 | 12.60 |
| NOMINAL TORC: 0,25 Nm                                                   |  |  | 5        | 10.755 | 11.755 | 26.25     | 35.98 | 12.60 |
| DESCRIPTION                                                             |  |  | 6        | 10.756 | 11.756 | 26.25     | 43.60 | 12.60 |
| • FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)                      |  |  | 7        | 10.757 | 11.757 | 26.25     | 51.22 | 12.60 |
| • CABLE CROSS SECTION 0,25-2,5 mm <sup>2</sup>                          |  |  | 8        | 10.758 | 11.758 | 26.25     | 58.84 | 12.60 |
| • STEEL, BRIGHT ZINC PLATED CORROSION RESISTANT M3 SCREW                |  |  | 9        | 10.759 | 11.759 | 26.25     | 66.46 | 12.60 |
| • NICKEL OVER COPPER PLATED, FASTENING-RESISTANT SPECIAL ALLOY MATERIAL |  |  | 10       | 10.760 | 11.760 | 26.25     | 74.08 | 12.60 |
| • YELLOW MATERIAL AG+P3 SILVER OVER COPPER PLATED CONTACT               |  |  | 11       | 10.761 | 11.761 | 26.25     | 81.70 | 12.60 |
|                                                                         |  |  | 12       | 10.762 | 11.762 | 26.25     | 89.32 | 12.60 |



- Available stock color is Green. Other colors may be produced upon request.
- Please refer to the Price List for order details

### TECHNICAL DRAWING



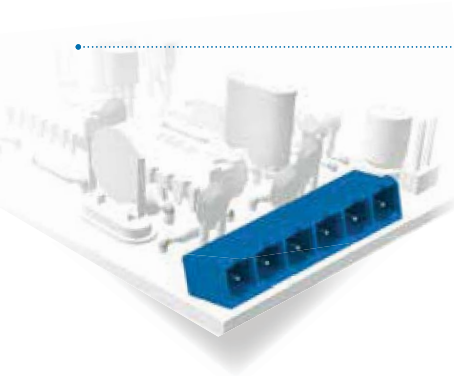
### COMBINATION PRODUCT



- SKS 7,62-E2
- SKS 7,62-KE2
- See Page 27
- See Page 29

SOCKET TERMINAL SERIES

7,62 mm MALE 90°



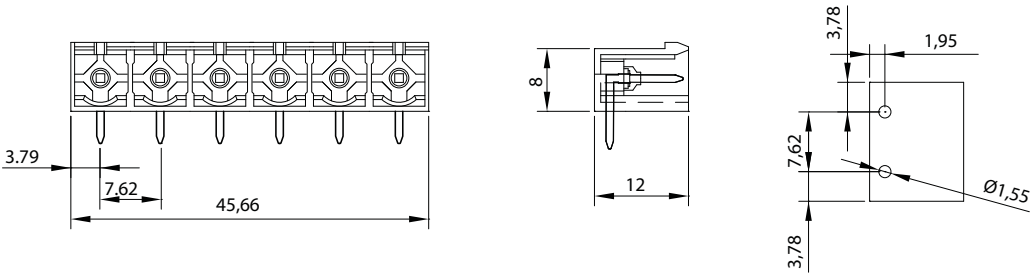
| TECHNICAL SPECS                                       |
|-------------------------------------------------------|
| PIN RANGE: 7,62 mm                                    |
| PIN THICKNESS: 1X1 mm                                 |
| CURRENT: 16A                                          |
| VOLTAGE: 400 V                                        |
| PIN HOLE DIAMETER: 1.55 mm                            |
| DESCRIPTION                                           |
| • FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)    |
| • YELLOW MATERIAL AG+μ3 SILVER OVER COPPER PLATED PIN |

| PIN | ORDER NO |        | SIZE (mm) |       |       |
|-----|----------|--------|-----------|-------|-------|
|     |          |        | X         | Y     | Z     |
| 2   | 10.802   | 11.802 | 8.00      | 15.18 | 12.00 |
| 3   | 10.803   | 11.803 | 8.00      | 22.80 | 12.00 |
| 4   | 10.804   | 11.804 | 8.00      | 30.42 | 12.00 |
| 5   | 10.805   | 11.805 | 8.00      | 38.04 | 12.00 |
| 6   | 10.806   | 11.806 | 8.00      | 45.66 | 12.00 |
| 7   | 10.807   | 11.807 | 8.00      | 53.28 | 12.00 |
| 8   | 10.808   | 11.808 | 8.00      | 60.90 | 12.00 |
| 9   | 10.809   | 11.809 | 8.00      | 68.52 | 12.00 |
| 10  | 10.810   | 11.810 | 8.00      | 76.14 | 12.00 |
| 11  | 10.811   | 11.811 | 8.00      | 83.76 | 12.00 |
| 12  | 10.812   | 11.812 | 8.00      | 91.38 | 12.00 |

- 
- Stock colors are Blue and Green. Other colors may be produced upon request.
  - Please refer to the Price List for order details.

TECHNICAL DRAWING

DRILLING DIAGRAM



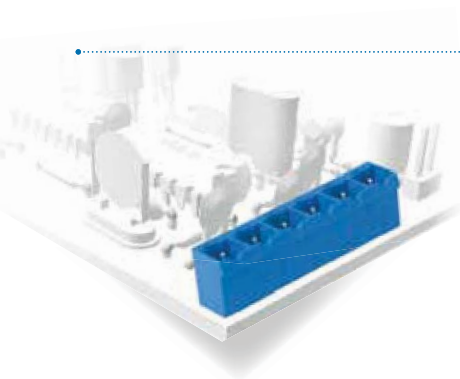
COMBINATION PRODUCT



- SKS 7,62-D
- See Page 24

## SOCKET TERMINAL SERIES

### 7,62 mm MALE 180°



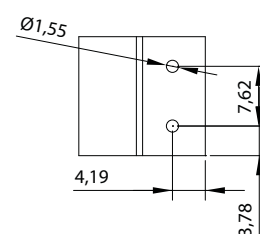
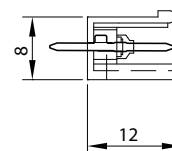
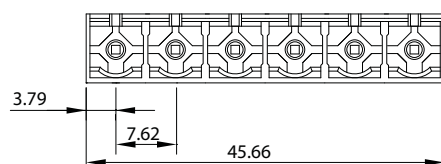
| TECHNICAL SPECS                                                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PIN RANGE: 7,62 mm                                                                                                                                                  |
| PIN THICKNESS: 1X1 mm                                                                                                                                               |
| CURRENT: 16A                                                                                                                                                        |
| VOLTAGE: 400 V                                                                                                                                                      |
| PIN HOLE DIAMETER: 1.55 mm                                                                                                                                          |
| DESCRIPTION                                                                                                                                                         |
| <ul style="list-style-type: none"> <li>• FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)</li> <li>• YELLOW MATERIAL AG+μ3 SILVER OVER COPPER PLATED PIN</li> </ul> |

| PIN | ORDER NO |        | SIZE (mm) |       |       |
|-----|----------|--------|-----------|-------|-------|
|     |          |        | x         | y     | z     |
| 2   | 10.852   | 11.852 | 8.00      | 15.18 | 12.00 |
| 3   | 10.853   | 11.853 | 8.00      | 22.80 | 12.00 |
| 4   | 10.854   | 11.854 | 8.00      | 30.42 | 12.00 |
| 5   | 10.855   | 11.855 | 8.00      | 38.04 | 12.00 |
| 6   | 10.856   | 11.856 | 8.00      | 45.66 | 12.00 |
| 7   | 10.857   | 11.857 | 8.00      | 53.28 | 12.00 |
| 8   | 10.858   | 11.858 | 8.00      | 60.90 | 12.00 |
| 9   | 10.859   | 11.859 | 8.00      | 68.52 | 12.00 |
| 10  | 10.860   | 11.860 | 8.00      | 76.14 | 12.00 |
| 11  | 10.861   | 11.861 | 8.00      | 83.76 | 12.00 |
| 12  | 10.862   | 11.862 | 8.00      | 91.38 | 12.00 |



- Stock colors are Blue and Green. Other colors may be produced upon request.
- Please refer to the Price List for order details.

#### TECHNICAL DRAWING



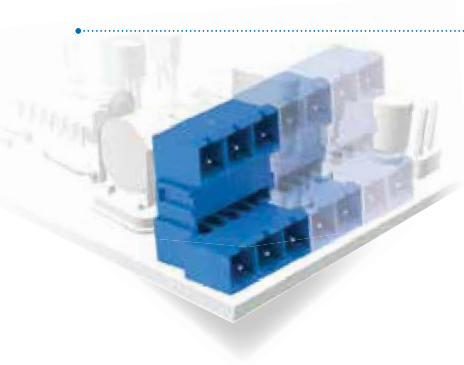
#### COMBINATION PRODUCT



- SKS 7,62-D
- SKS 7,62-DD
- See Page 24
- See Page 25

SOCKET TERMINAL SERIES

7,62 mm LAYERED MALE 90°



TECHNICAL SPECS

PIN RANGE: 7,62X10.16 mm  
PIN THICKNESS: 1X1 mm  
CURRENT: 16A  
VOLTAGE: 400 V  
PIN HOLE DIAMETER: 1.55 mm

DESCRIPTION

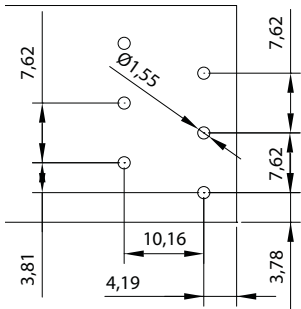
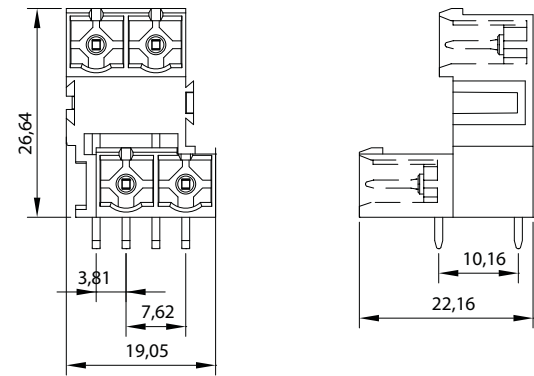
- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- YELLOW MATERIAL AG+ $\mu$ 3 SILVER OVER COPPER PLATED PIN

| PIN | ORDER NO |        | SIZE (mm) |       |       |
|-----|----------|--------|-----------|-------|-------|
|     |          |        | x         | y     | z     |
| 2   | 10.900   | 11.900 | 26.64     | 19.05 | 22.16 |
| 3   | 10.925   | 11.925 | 26.64     | 26.67 | 22.16 |



- Available stock color is Blue and Green. Other colors may be produced upon request.
- Please refer to the Price List for order details.

TECHNICAL DRAWING      DRILLING DIAGRAM



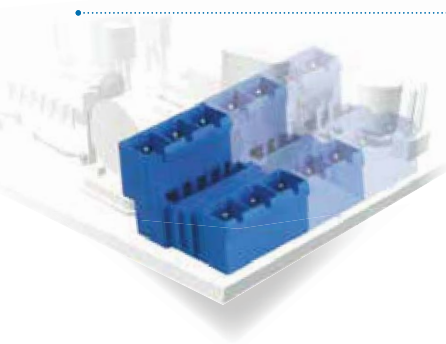
COMBINATION PRODUCT



- SKS 7,62-D
- See Page 24

## SOCKET TERMINAL SERIES

### 7,62 mm LAYERED MALE 180°



#### TECHNICAL SPECS

PIN RANGE: 7,62X17,78 mm  
PIN THICKNESS: 1X1 mm  
CURRENT: 16A  
VOLTAGE: 400 V  
PIN HOLE DIAMETER: 1.55 mm

#### DESCRIPTION

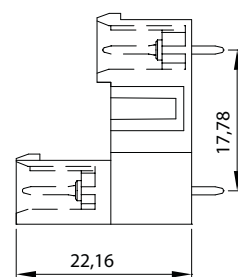
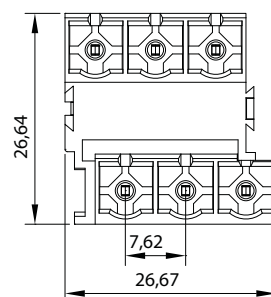
- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- YELLOW MATERIAL AG+μ3 SILVER OVER COPPER PLATED PIN

| PIN | ORDER NO |        | SIZE (mm) |       |       |
|-----|----------|--------|-----------|-------|-------|
|     |          |        | x         | y     | z     |
| 2   | 10.950   | 11.950 | 26.64     | 19.05 | 22.16 |
| 3   | 10.975   | 11.975 | 26.64     | 26.67 | 22.16 |

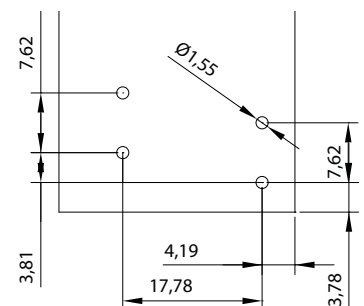


- Stock colors are Blue and Green. Other colors may be produced upon request.
- Please refer to the Price List for order details.

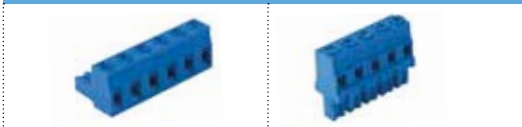
#### TECHNICAL DRAWING



#### DRILLING DIAGRAM



#### COMBINATION PRODUCT



- SKS 7,62-D
- SKS 7,62-DD
- See Page 24
- See Page 25

## SOCKET TERMINAL SERIES

### 7,62 mm CABLE CONNECTOR MALE



PIN RANGE : 7,62 mm  
 PIN THICKNESS : 1X1,3 mm  
 CURRENT : 16A  
 VOLTAGE : 400 V  
 SCREW SIZE : M3  
 NOMINAL TORQUE : 0.25 Nm

#### DESCRIPTION

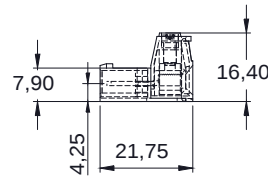
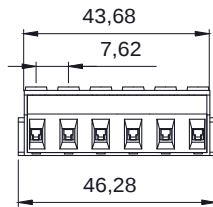
- FR20:FRVO PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- STEEL, BRIGHT ZINC PLATED CORROSION RESISTANT M3 SCREW
- YELLOW MATERIAL AG+ $\mu$ 3 SILVER OVER COPPER PLATED PIN
- NICKEL OVER COPPER PLATED, FASTENING-RESISTANT SPECIAL ALLOY MATERIAL
- CABLE CROSS SECTION 0,25-2,5mm<sup>2</sup>

| PIN | ORDER NO |        | SIZE (mm) |       |       |
|-----|----------|--------|-----------|-------|-------|
|     |          |        | x         | y     | z     |
| 2   | 10.902   | 11.902 | 16,40     | 15,80 | 21,75 |
| 3   | 10.903   | 11.903 | 16,40     | 23,42 | 21,75 |
| 4   | 10.904   | 11.904 | 16,40     | 31,04 | 21,75 |
| 5   | 10.905   | 11.905 | 16,40     | 38,66 | 21,75 |
| 6   | 10.906   | 11.906 | 16,40     | 46,28 | 21,75 |
| 7   | 10.907   | 11.907 | 16,40     | 53,90 | 21,75 |
| 8   | 10.908   | 11.908 | 16,40     | 61,52 | 21,75 |
| 9   | 10.909   | 11.909 | 16,40     | 69,14 | 21,75 |
| 10  | 10.910   | 11.910 | 16,40     | 76,76 | 21,75 |
| 11  | 10.911   | 11.911 | 16,40     | 84,38 | 21,75 |
| 12  | 10.912   | 11.912 | 16,40     | 92,00 | 21,75 |



- Available stock color is Blue and Green. Other colors may be produced upon request.
- Please refer to the Price List for order details.

#### TECHNICAL DRAWING



#### COMBINATION PRODUCT



- SKS 7,62-D
- DIS 5,08/KB
- Sayfa 24'ye bakınız.
- Sayfa 54'e bakınız.



## MODULAR TERMINAL SERIES

Modular clamp terminal blocks are designed to be expandable according to the number of poles desired. With different product options, it can be used for PCB cards which will carry high voltage and current circuits depending on the pin range to be used.



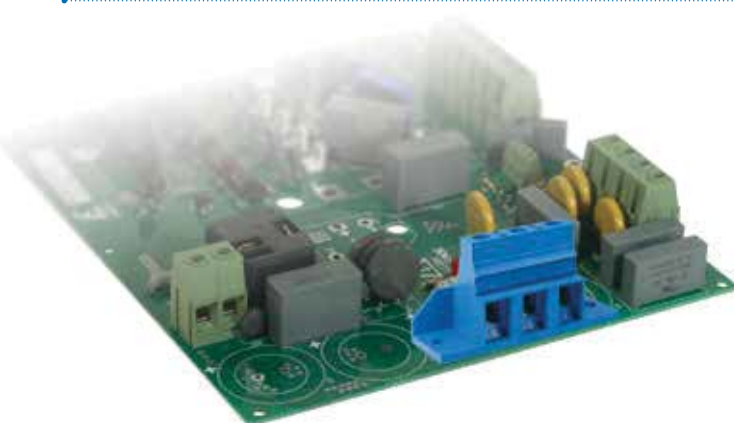
Modular clamp terminals with 5,08 mm pin range no:0, no:1, no:1-L no:2 options.



Modular clamp terminals with 7,62 - 9,52 mm pin range.



Modular clamp terminals with 10,16 mm pin range; can be combined with intermediary plate and 10,16 lid.



Power connector for high current and high voltage circuits without a space problem.

## MODULAR TERMINAL SERIES

### 5,08 mm MODULE



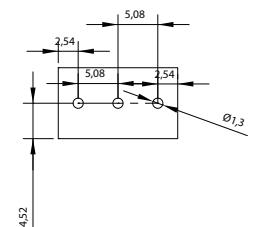
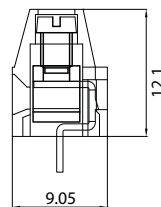
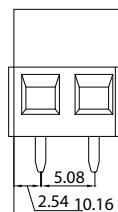
| TECHNICAL SPECS                                                                                                                                                                                                                                                                                                             | PRODUCT  |        | ORDER NO |  | SIZE (mm) |       |      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------|----------|--|-----------|-------|------|
|                                                                                                                                                                                                                                                                                                                             |          |        |          |  | x         | y     | z    |
| PIN RANGE: 5.08 mm                                                                                                                                                                                                                                                                                                          | NO:O 2Li | 20.100 | 21.100   |  | 12.10     | 10.16 | 9.05 |
| PIN THICKNESS: 0,6X1 mm                                                                                                                                                                                                                                                                                                     |          |        |          |  |           |       |      |
| VOLTAGE: 250 V                                                                                                                                                                                                                                                                                                              | NO:O 3LÜ | 20.140 | 21.140   |  | 12.10     | 15.24 | 9.05 |
| CURRENT: 10A                                                                                                                                                                                                                                                                                                                |          |        |          |  |           |       |      |
| PIN HOLE DIAMETER: 1.3 mm                                                                                                                                                                                                                                                                                                   |          |        |          |  |           |       |      |
| SCREW SIZE: M3                                                                                                                                                                                                                                                                                                              |          |        |          |  |           |       |      |
| NOMINAL TORC: 0,25Nm                                                                                                                                                                                                                                                                                                        |          |        |          |  |           |       |      |
| DESCRIPTION<br>• FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)<br>• STEEL, BRIGHT ZINC PLATED CORROSION RESISTANT M3 SCREW<br>• YELLOW MATERIAL AG+µ3 SILVER OVER COPPER PLATED PIN+CONTACT<br>• CABLE CROSS SECTION 0,25-1,5 mm <sup>2</sup><br>• NICKEL OVER COPPER PLATED, FASTENING-RESISTANT SPECIAL ALLOY MATERIAL |          |        |          |  |           |       |      |

- Stock colors are Blue and Green. Other colors may be produced upon request.
- Please refer to the Price List for order details.

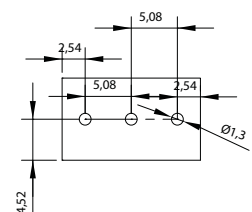
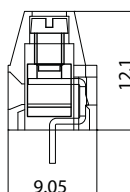
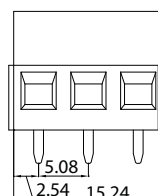
#### TECHNICAL DRAWING

#### DRILLING DIAGRAM

MKS 5,08-O/2



MKS 5,08-O/3



MODULAR TERMINAL SERIES

5,08 mm MODULE



PIN RANGE: 5.08 mm  
PIN THICKNESS: 0,8X1 mm  
VOLTAGE: 250 V  
CURRENT: 16A  
PIN HOLE DIAMETER: 1.45 mm

SCREW SIZE: M3  
NOMINAL TORC: 0,25Nm

DESCRIPTION

- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- STEEL, BRIGHT ZINC PLATED CORROSION RESISTANT M3 SCREW
- YELLOW MATERIAL AG+ $\mu$ 3 SILVER OVER COPPER PLATED PIN+CONTACT
- CABLE CROSS SECTION 0,25-2,5 mm<sup>2</sup>
- NICKEL OVER COPPER PLATED, FASTENING-RESISTANT SPECIAL ALLOY MATERIAL

| PRODUCT  | ORDER NO |        | SIZE (mm) |       |       |
|----------|----------|--------|-----------|-------|-------|
|          |          |        | x         | y     | z     |
| NO:1 2Li | 20.180   | 21.180 | 15.55     | 10.76 | 10.05 |
| NO:1 3LÜ | 20.220   | 21.220 | 15.55     | 15.84 | 10.05 |

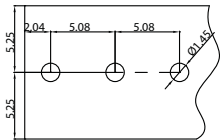
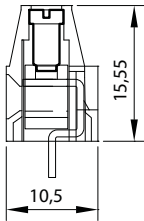
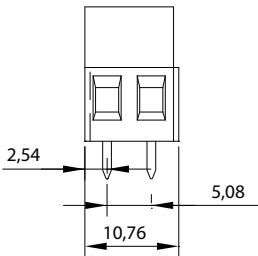


- Stock colors are Blue and Green. Other colors may be produced upon request.
- Please refer to the Price List for order details.

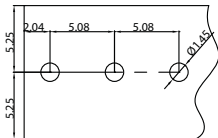
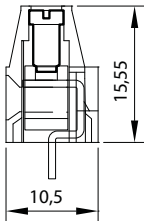
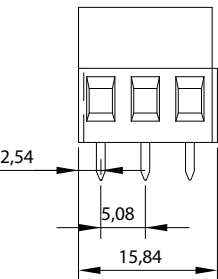
TECHNICAL DRAWING

DRILLING DIAGRAM

MKS 5,08-1/2



MKS 5,08-1/3



## MODULAR TERMINAL SERIES

### 5,08 mm MODULE



#### TECHNICAL SPECS

PIN RANGE: 5.08 mm  
 PIN THICKNESS: 0,8X1 mm  
 VOLTAGE: 250 V  
 CURRENT: 16A  
 PIN HOLE DIAMETER: 1.3 mm  
 SCREW SIZE: M3  
 NOMINAL TORC: 0,25Nm

#### DESCRIPTION

- FFR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- STEEL, BRIGHT ZINC PLATED CORROSION RESISTANT M3 SCREW
- YELLOW MATERIAL AG+P3 SILVER OVER COPPER PLATED PIN+CONTACT
- CABLE CROSS SECTION 0,25-2,5 mm<sup>2</sup>
- NICKEL OVER COPPER PLATED, FASTENING-RESISTANT SPECIAL ALLOY MATERIAL

#### PRODUCT

#### ORDER NO

#### SIZE (mm)

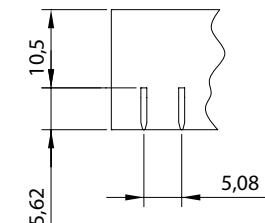
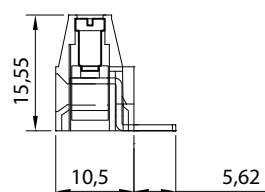
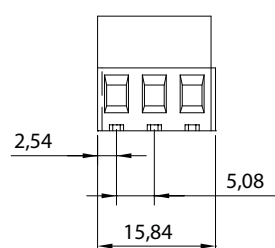
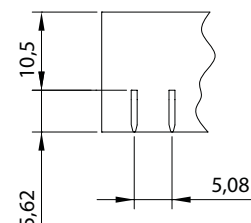
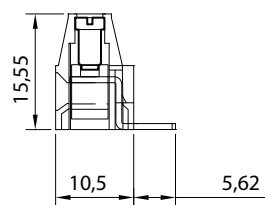
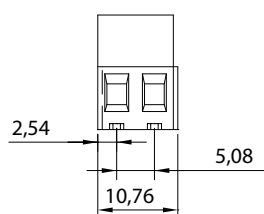
|            |        |        | x     | y     | z     |
|------------|--------|--------|-------|-------|-------|
| NO:1 2Li L | 20.260 | 21.260 | 15.55 | 10.76 | 10.05 |
| NO:1 3LÜ L | 20.300 | 21.300 | 15.55 | 15.84 | 10.05 |



- Stock colors are Blue and Green. Other colors may be produced upon request.
- Please refer to the Price List for order details.

#### TECHNICAL DRAWING

#### DRILLING DIAGRAM



MODULAR TERMINAL SERIES

5,08 mm MODULE



PIN RANGE: 5.08 mm  
PIN THICKNESS: 0,9X1 mm  
VOLTAGE: 250 V  
CURRENT: 25A

PIN HOLE DIAMETER: 1.5 mm  
SCREW SIZE: M3  
NOMINAL TORC: 0,25 Nm



DESCRIPTION

- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- STEEL, BRIGHT ZINC PLATED CORROSION RESISTANT M3 SCREW
- YELLOW MATERIAL AG+ $\mu$ 3 SILVER OVER COPPER PLATED PIN+CONTACT
- CABLE CROSS SECTION 0,25-4 mm<sup>2</sup>
- NICKEL OVER COPPER PLATED, FASTENING-RESISTANT SPECIAL ALLOY MATERIAL

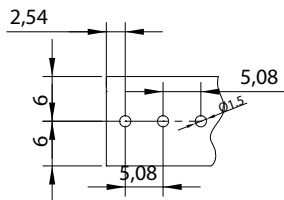
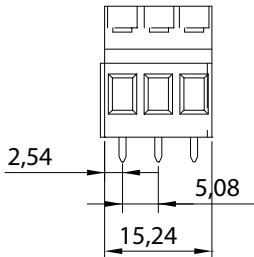
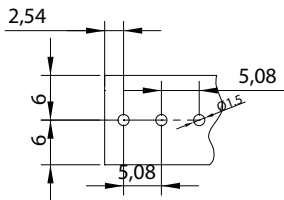
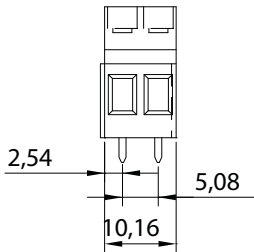
| PRODUCT  | ORDER NO |        | SIZE (mm) |       |       |
|----------|----------|--------|-----------|-------|-------|
|          |          |        | x         | y     | z     |
| NO:2 2Li | 20.340   | 21.340 | 18.60     | 10.16 | 12.00 |
| NO:2 3LÜ | 20.380   | 21.380 | 18.60     | 15.24 | 12.00 |



- Stock colors are Blue and Green. Other colors may be produced upon request.
- Please refer to the Price List for order details.

TECHNICAL DRAWING

DRILLING DIAGRAM



## MODULAR TERMINAL SERIES

### 5,08 mm MODULE



#### TECHNICAL SPECS

PIN RANGE: 5.08 mm  
 PIN THICKNESS: 0,9X1 mm  
 VOLTAGE: 250 V  
 CURRENT: 25A  
 PIN HOLE DIAMETER: 1.5 mm  
 SCREW SIZE: M3  
 NOMINAL TORC: 0,25 Nm

#### DESCRIPTION

- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- STEEL, BRIGHT ZINC PLATED CORROSION RESISTANT M3 SCREW
- YELLOW MATERIAL AG+ $\mu$ 3 SILVER OVER COPPER PLATED PIN+CONTACT
- CABLE CROSS SECTION 0,25-4 mm<sup>2</sup>
- NICKEL OVER COPPER PLATED, FASTENING-RESISTANT SPECIAL ALLOY MATERIAL

#### PRODUCT

NO:2 10LU

#### ORDER NO

20.420 21.420

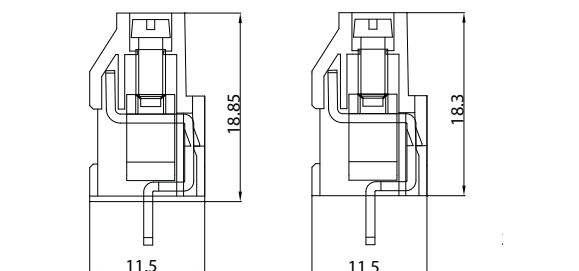
#### SIZE (mm)

| x     | y     | z     |
|-------|-------|-------|
| 18.30 | 50.80 | 11.50 |

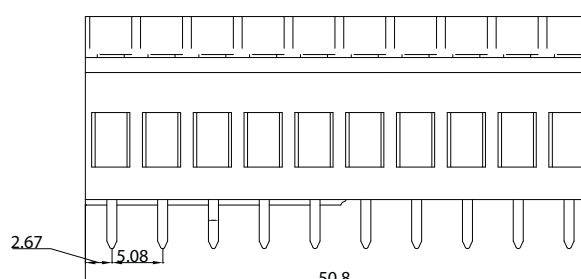
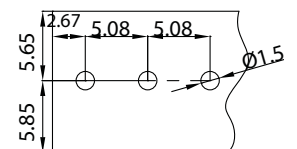


- Stock colors are Blue and Green. Other colors may be produced upon request.
- Please refer to the Price List for order details.

#### TECHNICAL DRAWING



#### DRILLING DIAGRAM



MODULAR TERMINAL SERIES

7,62 mm MODULE



PIN RANGE: 7,62 mm  
PIN THICKNESS: 0,9X1 mm  
VOLTAGE: 400 V  
CURRENT: 25A  
PIN HOLE DIAMETER: 1.5 mm



SCREW SIZE: M3,5  
NOMINAL TORC: 0,4Nm

DESCRIPTION

- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- STEEL CORROSION- RESISTANT BRIGHT ZINC PLATED M3,5 SCREW
- YELLOW MATERIAL AG+ $\mu$ 3 SILVER OVER COPPER PLATED PIN+CONTACT
- CABLE CROSS SECTION 0,25-4 mm<sup>2</sup>
- NICKEL OVER COPPER PLATED, FASTENING-RESISTANT SPECIAL ALLOY MATERIAL

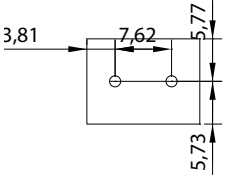
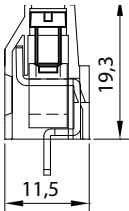
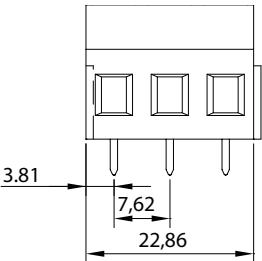
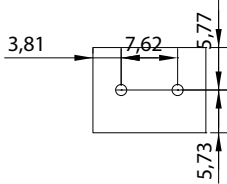
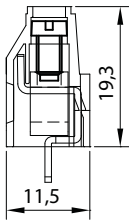
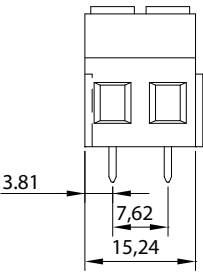
| PRODUCT       | ORDER NO |        | SIZE (mm) |       |       |
|---------------|----------|--------|-----------|-------|-------|
|               |          |        | x         | y     | z     |
| NO:2 2Lİ 7,62 | 20.460   | 21.460 | 19.30     | 15.24 | 11.50 |
| NO:2 3LÜ 7,62 | 20.500   | 21.500 | 19.30     | 22.86 | 11.50 |



- Stock colors are Blue and Green. Other colors may be produced upon request.
- Please refer to the Price List for order details.

TECHNICAL DRAWING

DRILLING DIAGRAM



## MODULAR TERMINAL SERIES

### 9.52x7.62 mm MODULE



#### TECHNICAL SPECS

PIN RANGE: 9,52 x 7,62 mm  
 PIN THICKNESS: 1X1 mm  
 VOLTAGE: 600 V  
 CURRENT: 41A  
 PIN HOLE DIAMETER: 1.6 mm  
 SCREW SIZE: M3,5  
 NOMINAL TORC: 0,4 Nm

#### DESCRIPTION

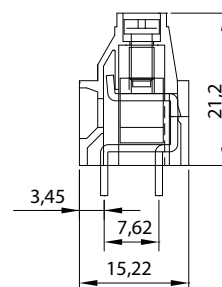
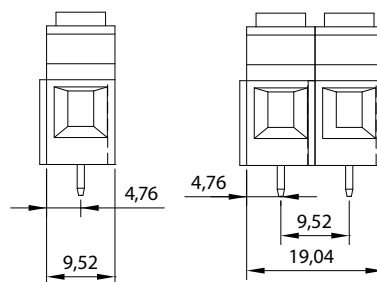
- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- STEEL CORROSION- RESISTANT BRIGHT ZINC PLATED M3,5 SCREW
- YELLOW MATERIAL AG+ $\mu$ 3 SILVER OVER COPPER PLATED PIN+CONTACT
- CABLE CROSS SECTION 0,25-6 mm<sup>2</sup>
- NICKEL OVER COPPER PLATED, FASTENING-RESISTANT SPECIAL ALLOY MATERIAL

| PRODUCT | ORDER NO |        | SIZE (mm) |      |       |
|---------|----------|--------|-----------|------|-------|
|         |          |        | x         | y    | z     |
| 9.52    | 20.540   | 21.540 | 21.20     | 9.52 | 15.22 |

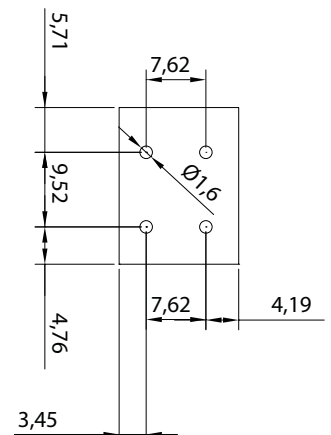


- Stock colors are Blue and Green. Other colors may be produced upon request.
- Please refer to the Price List for order details.

#### TECHNICAL DRAWING



#### DRILLING DIAGRAM



MODULAR TERMINAL SERIES

10,16 mm MODULE



PIN RANGE: 10,16x10,16 mm  
PIN THICKNESS: 1X1 mm  
VOLTAGE: 690 V  
CURRENT: 57A  
PIN HOLE DIAMETER: 1.6 mm  
SCREW SIZE: M4  
NOMINAL TORC: 1,2 Nm

DESCRIPTION

- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- STEEL CORROSION- RESISTANT BRIGHT ZINC PLATED M3,5 SCREW
- YELLOW MATERIAL AG+ $\mu$ 3 SILVER OVER COPPER PLATED PIN+CONTACT
- CABLE CROSS SECTION 0,25-10 mm<sup>2</sup>
- NICKEL OVER COPPER PLATED, FASTENING-RESISTANT SPECIAL ALLOY MATERIAL

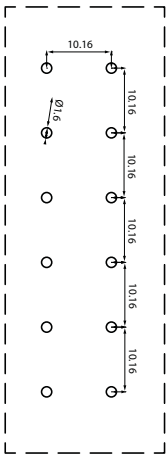
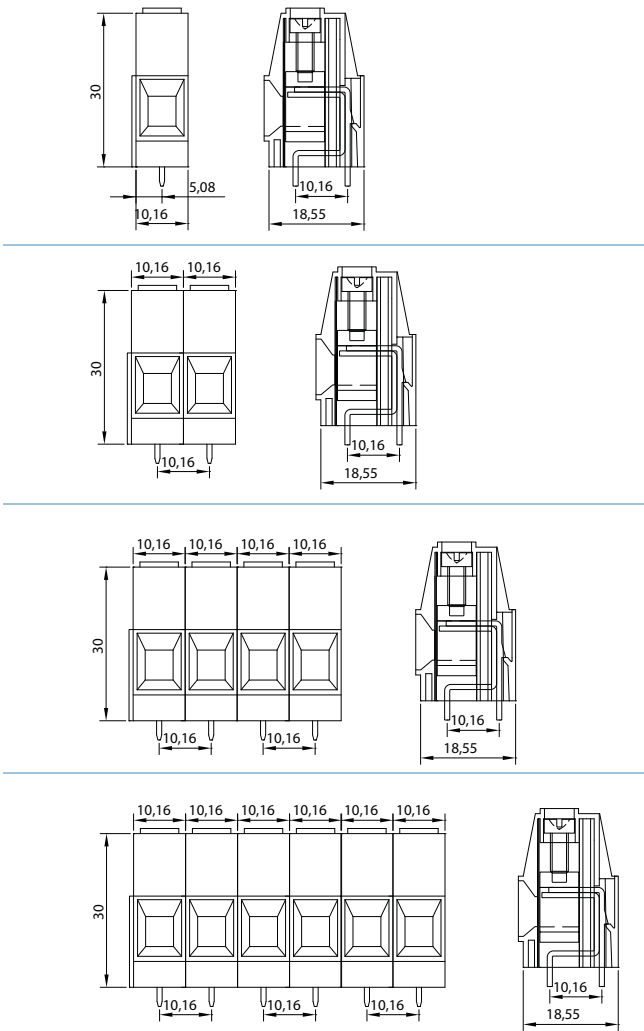
| PRODUCT        | ORDER NO |        | SIZE (mm) |       |       |
|----------------|----------|--------|-----------|-------|-------|
|                |          |        | x         | y     | z     |
| 10,16 SINGLE   | 20.580   | 21.580 | 30.00     | 10.16 | 18.55 |
| 10,16 DOUBLE   | 20.590   | 21.590 | 60.00     | 10.16 | 18.55 |
| 10,16 QUART    | 20.600   | 21.600 | 120.00    | 10.16 | 18.55 |
| 10,16 SEXTETTE | 20.610   | 21.610 | 180.00    | 10.16 | 18.55 |



- Stock colors are Blue and Green. Other colors may be produced upon request.
- Please refer to the Price List for order details.

TECHNICAL DRAWING

DRILLING DIAGRAM



## MODULAR TERMINAL SERIES

### 10.16 mm MODULE ACCESORIES

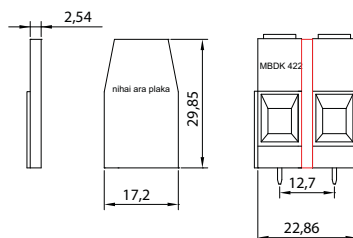


| TECHNICAL SPECS                                                                                                                                                                                                                                             | PRODUCT            | ORDER NO |        | SIZE (mm) |      |       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|----------|--------|-----------|------|-------|
|                                                                                                                                                                                                                                                             |                    |          |        | x         | y    | z     |
| PLATE THICKNESS: 2.54 mm<br><br><b>DESCRIPTION</b><br>• FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)<br>• PROVIDES 2.54 mm DISTANCE<br>• WHEN THE INTERMEDIARY PLATE IS COMBINED WITH 10,16 MODULAR TERMINAL;<br>Pin Range:10,16x12,7<br>Voltage: 800 V | INTERMEDIATE PLATE | 20.620   | 21.620 | 29.85     | 2.54 | 17.20 |



- Stock colors are Blue and Green. Other colors may be produced upon request.
- Please refer to the Price List for order details.

#### TECHNICAL DRAWING

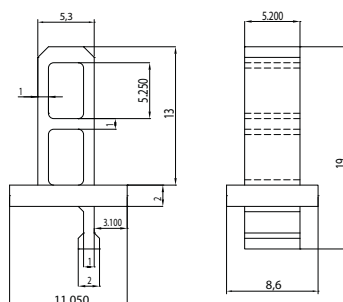


| TECHNICAL SPECS                                                                                                                        | PRODUCT   | ORDER NO | SIZE (mm) |       |      |
|----------------------------------------------------------------------------------------------------------------------------------------|-----------|----------|-----------|-------|------|
|                                                                                                                                        |           |          | x         | y     | z    |
| <b>DESCRIPTION</b><br>• SPECIALLY DESIGNED FOR THE POLE TO BE TEMPORARILY CLOSED<br>• FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE) | 10,16 LID | 22.630   | 19.00     | 11.05 | 8.60 |



- Only available stock color is Red.
- Please refer to the Price List for order details.

#### TECHNICAL DRAWING



#### STEPS OF ASSEMBLY



Provides increase to 800V (with the fixed ampere) through increasing pin distance through intermediary plate.

## MODULAR TERMINAL SERIES

### 3.81x12.7x15.24 mm POWER CONNECTOR



PIN RANGE: 3.81x12.7x15.24 mm  
 PIN THICKNESS: 1,2X1,2 mm  
 VOLTAGE: 800 V  
 CURRENT: 76A  
 PIN HOLE DIAMETER: 1.9 mm  
 SCREW SIZE: M5  
 NOMINAL TORC: 2 Nm

#### DESCRIPTION

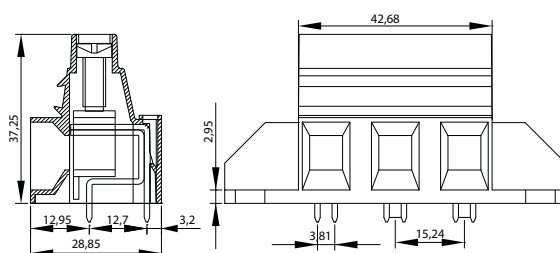
- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- CABLE CROSS SECTION 0,5-16 mm<sup>2</sup>
- STEEL CORROSION- RESISTANT BRIGHT ZINC PLATED M5 SCREW
- YELLOW MATERIAL AG+ $\mu$ 3 SILVER OVER COPPER PLATED PIN+CONTACT
- NICKEL OVER COPPER PLATED,FASTENING-RESISTANT SPECIAL ALLOY MATERIAL
- APPROPRIATE FOR USE WITH HIGH VOLTAGE AND CURRENT CIRCUITS WITHOUT SPACE PROBLEM.
- STRONG ATTACHMENT TO THE CARD WITH LOCKING SYSTEM ON THE SIDES

| PRODUCT         | ORDER NO |        | SIZE (mm) |       |       |
|-----------------|----------|--------|-----------|-------|-------|
|                 |          |        | x         | y     | z     |
| POWER CONNECTOR | 20.660   | 21.660 | 37.25     | 75.18 | 28.85 |

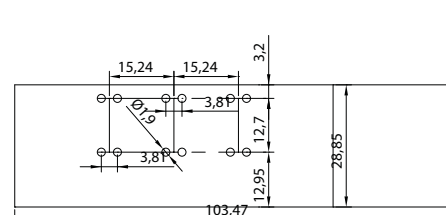


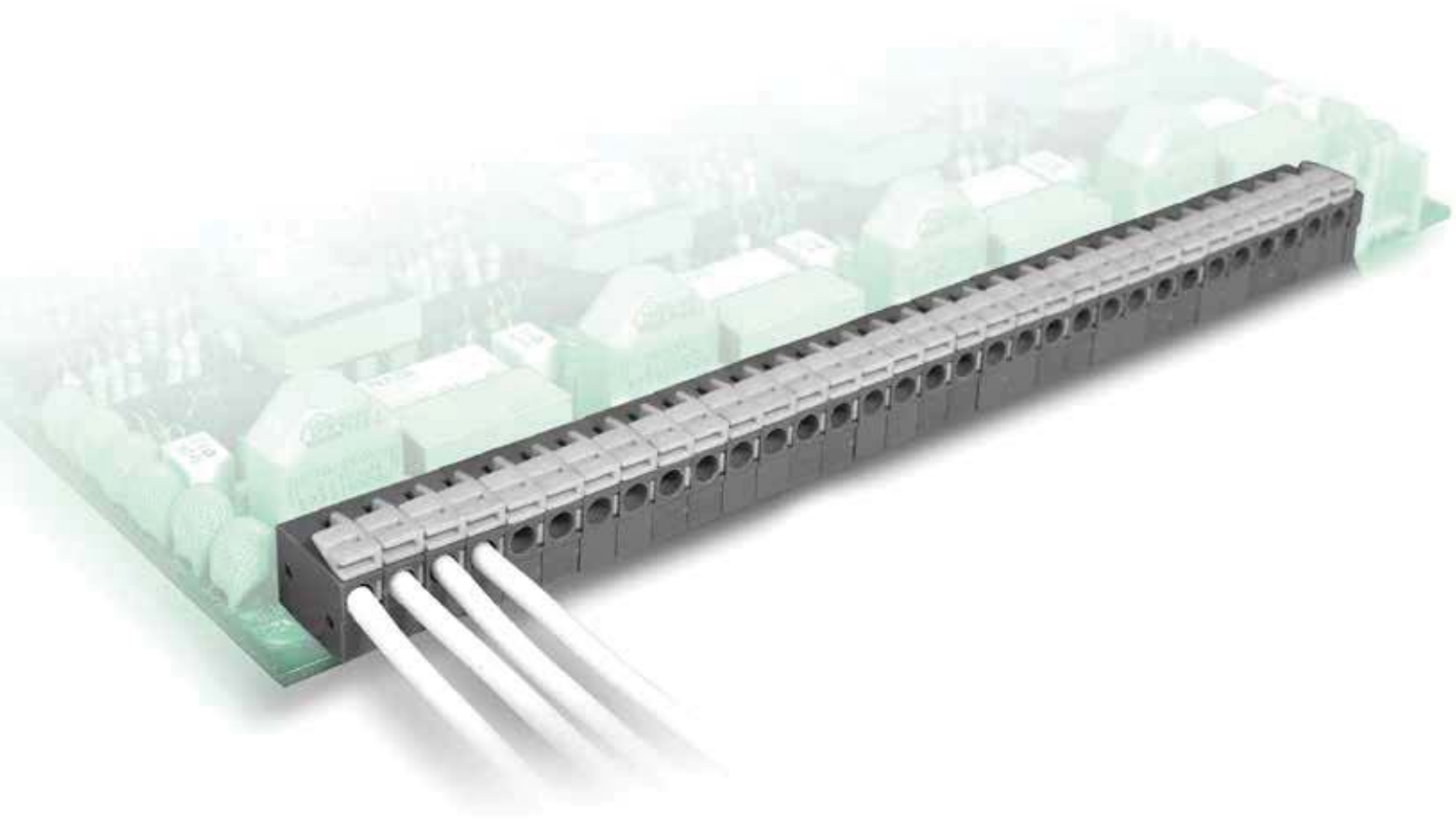
- Stock colors are Blue. Other colors may be produced upon request.
- Please refer to the Price List for order details.

#### TECHNICAL DRAWING



#### DRILLING DIAGRAM



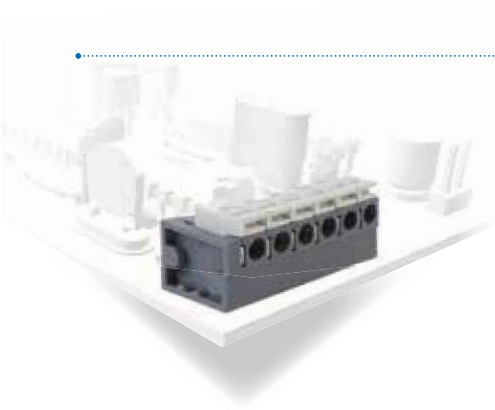


## SPRING CLAMP TERMINALS

Spring clamp terminals are available in 5,08 x 7,62 pin range, and allow for practical use with spring cable fastening system. It is designed to cater for as many poles as desired with its adjustable clamping (pin) system.

SPRING CLAMP TERMINALS

5.08x7.62 mm NON-SCREW



TECHNICAL SPECS

PIN RANGE: 5,08 x 7,62 mm  
PIN THICKNESS: 0,5 x 1 mm  
VOLTAGE: 250 V  
CURRENT: 10A  
PIN HOLE DIAMETER: 1.25 mm  
SCREW SIZE: M3  
NOMINAL TORC: 0,25 Nm

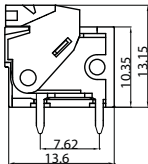
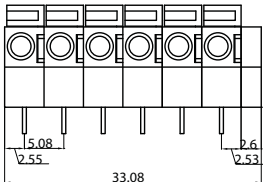
DESCRIPTION

- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- CABLE CROSS SECTION 0,25-1,5 mm²
- YELLOW MATERIAL AG+p3 SILVER OVER COPPER PLATED PIN+CONTACT
- STAINLESS SPRING STEEL

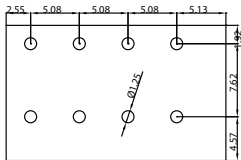
| PIN |        | SIZE (mm) |       |       |
|-----|--------|-----------|-------|-------|
|     |        | x         | y     | z     |
| 2   | 34.120 | 13.15     | 12.76 | 13.60 |
| 3   | 34.160 | 13.15     | 17.84 | 13.60 |
| 4   | 34.200 | 13.15     | 22.92 | 13.60 |
| 5   | 34.240 | 13.15     | 28.00 | 13.60 |
| 6   | 34.280 | 13.15     | 33.08 | 13.60 |
| 7   | 34.320 | 13.15     | 38.16 | 13.60 |
| 8   | 34.360 | 13.15     | 43.24 | 13.60 |
| 9   | 34.400 | 13.15     | 48.32 | 13.60 |
| 10  | 34.440 | 13.15     | 53.40 | 13.60 |
| 11  | 34.480 | 13.15     | 58.48 | 13.60 |
| 12  | 34.520 | 13.15     | 63.56 | 13.60 |

- Produced only in grey.
- Please refer to the Price List for order details.

TECHNICAL DRAWING



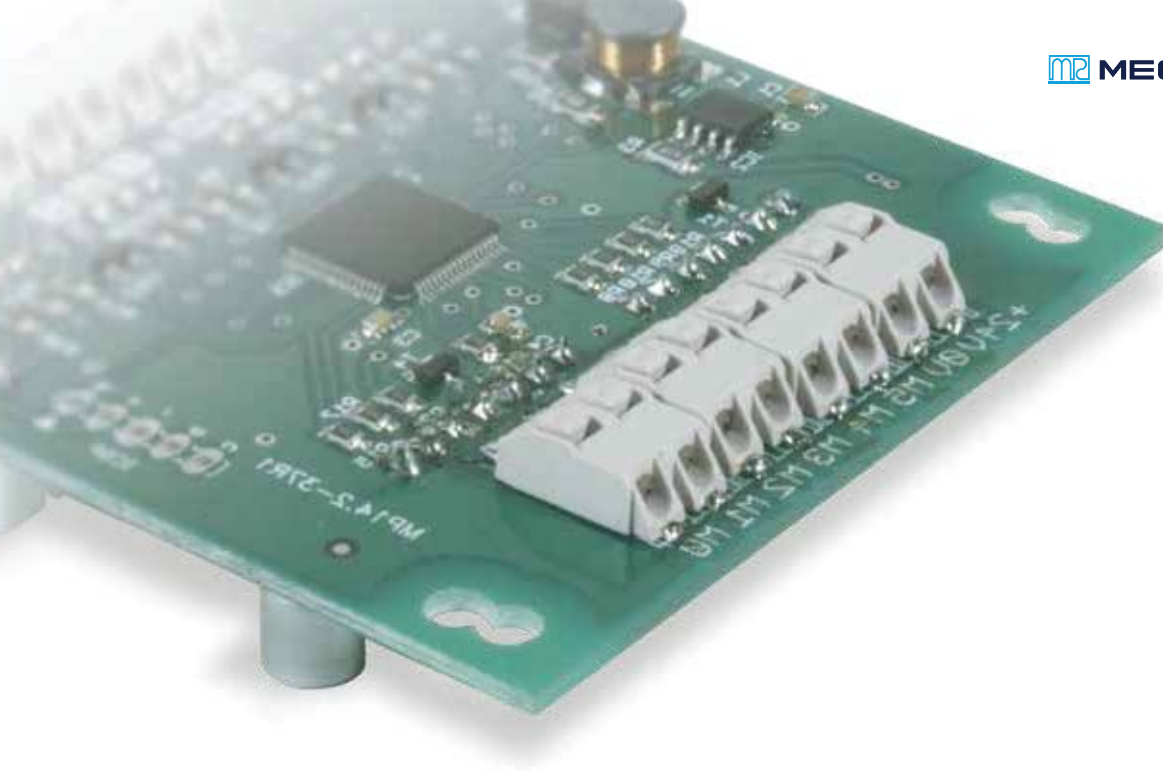
DRILLING DIAGRAM



STEPS OF ASSEMBLY



Modular structure allows for assembly of as many units as desired.



## SMD TERMINAL SERIES

SMS terminals which are used in the lighting sector, are specially designed for LED systems (items with/without spring) and provide optimal solutions in LED strips. It is available with or without spring.

## SMD TERMINAL BLOCKS

### WITH/WITHOUT SPRING

SMD Y/T0

SMD Y/O

#### TECHNICAL SPECS

PIN RANGE : 3,81 mm  
VOLTAGE : 250 V  
CURRENT : 5 A

#### DESCRIPTION

- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- MPIM+CONTACT, AG+ $\mu$ 3 PLATED OVER PHOS BRONZE MATERIAL
- CABLE CROSS SECTION : 0,5- 1 mm<sup>2</sup>

#### PRODUCT

#### ORDER NO

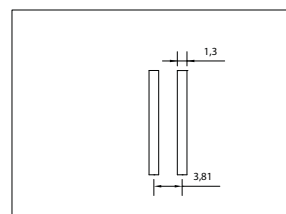
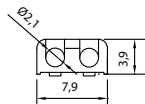
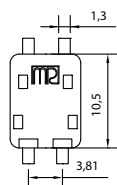
#### SIZE (mm)

|                        |        | x    | y     | z    |
|------------------------|--------|------|-------|------|
| UNSPRUNG               | 49.000 | 3.90 | 10.05 | 7.90 |
| UNSPRUNG (TUBE SINGLE) | 49.180 | 60   | --    | --   |



- Produced only in natural color.
- Please refer to the Price List for order details.

#### TECHNICAL DRAWING



#### TECHNICAL SPECS

PIN RANGE: 4 mm  
VOLTAGE: 250 V  
CURRENT: 5A

#### DESCRIPTION

- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- MPIM+CONTACT, AG+ $\mu$ 3 PLATED OVER PHOS BRONZE MATERIAL
- CABLE CROSS SECTION 0,5-1 mm<sup>2</sup>

#### PRODUCT

#### ORDER NO

#### SIZE (mm)

|                               |        | x    | y     | z    |
|-------------------------------|--------|------|-------|------|
| WITH SPRING - SINGLE          | 49.100 | 4.50 | 11.42 | 4.10 |
| WITH SPRING - DOUBLE          | 49.130 | 4.50 | 11.42 | 7.90 |
| WITH SPRING - AND TUBE SINGLE | 49.230 | 108  | --    | --   |
| WITH SPRING - AND TUBE DOUBLE | 49.280 | 60   | --    | --   |



- Produced only in natural color.
- Please refer to the Price List for order details.

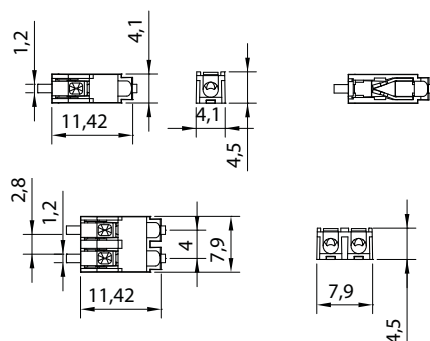
SMD Y/T1

SMD Y/1

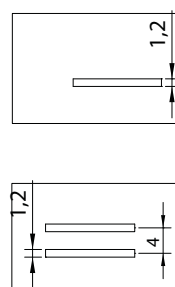
SMD Y/T2

SMD Y/2

#### TECHNICAL DRAWING



#### DRILLING DIAGRAM



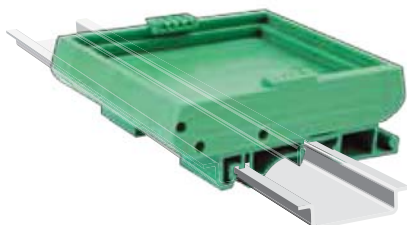


## CARD SLOT SERIES

Our product range of card slots address the needs of all users with options of 72mm and 108mm and modular structure with adjustable length depending on the need of the user.

## CARD SLOT SERIES

### 72 mm MODULE



#### TECHNICAL SPECS

##### RAIL TYPE/SIZE:

35 mm W automated rail/72 mm

##### DESCRIPTION

- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- SECURE ASSEMBLY
- 35mm W AUTOMATED RAIL STRONG GRIP
- SCREW COVER AND CLASPING RAIL LEGS
- MODULAR STRUCTURE ADJUSTABLE LENGTH

#### PRODUCT

#### ORDER NO

#### SIZE (mm)

x

y

z

MODULE

51.050

15.95

78.80

22.50

COVER

51.075

15.95

78.80

10.90

RAISER

51.100

11.00

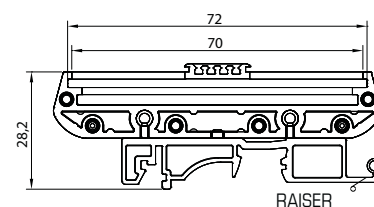
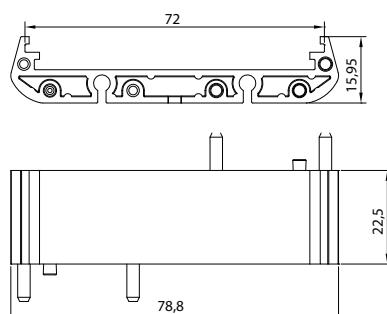
62.50

10.61

• Only available in Green.

• Please refer to the Price List for order details.

#### TECHNICAL DRAWING



#### COMBINATION PRODUCT



KYS Mm/72



KYS MK72



KYS MA72

## CARD SLOT SERIES

### 72 mm PROFIL



#### TECHNICAL SPECS

RAIL TYPE/SIZE:  
35 mm W auto. Spring 72 mm

#### DESCRIPTION

- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- SCREW SIZE: deep channel Ø 3.05 mm plastic screw
- SAFE ASSEMBLY
- 35mm W AUTOMATED RAIL STRONG GRIP
- SCREWABLE LIDS AND CLASPING RAIL LEGS
- ADJUSTABLE, MODULAR STRUCTURE

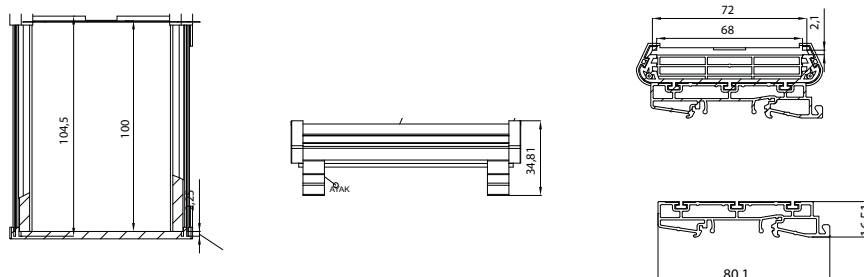
#### NOTE:

Customized profiles can be produced

| PRODUCT    | ORDER NO | SIZE (mm) |       |          |
|------------|----------|-----------|-------|----------|
|            |          | x         | y     | z        |
| PROFIL 1mt | 51.450   | 16.70     | 81.50 | 1,000.00 |
| PROFIL 2mt | 51.475   | 16.70     | 81.50 | 2,000.00 |
| COVER      | 51.500   | 19.80     | 86.30 | 5.50     |
| RAISER     | 51.525   | 16.51     | 80.10 | 9.85     |

- Only available in Green.
- Please refer to the Price List for order details.

#### TECHNICAL DRAWING



#### COMBINATION PRODUCT



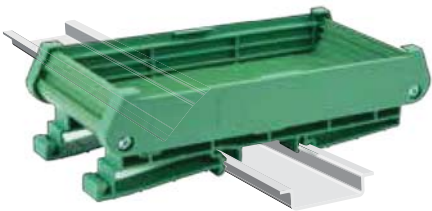
KYS PP/72

KYS PK/72

KYS PA/72

CARD SLOT SERIES

108 mm PROFIL



RAIL TYPE /SIZE:  
35 mm W automated rail 108 mm

DESCRIPTION

- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- SCREW SIZE: deep channel Ø 3.05 mm plastic screw
- SAFE ASSEMBLY
- 35mm W AUTOMATED RAIL STRONG GRIP
- SCREWABLE LIDS AND CLASPING RAIL LEGS
- ADJUSTABLE, MODULAR STRUCTURE

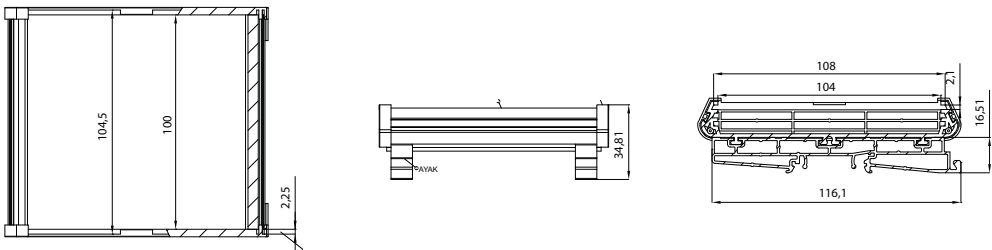
NOTE:

Customized profiles can be produced

| PRODUCT    | ORDER NO | SIZE (mm) |        |          |
|------------|----------|-----------|--------|----------|
|            |          | x         | y      | z        |
| PROFIL 1mt | 51.750   | 16.70     | 118.50 | 1,000.00 |
| PROFIL 2mt | 51.775   | 16.70     | 118.50 | 2,000.00 |
| COVER      | 51.800   | 19.80     | 122.60 | 5.50     |
| RAISER     | 51.825   | 16.51     | 116.10 | 9.85     |

- Only available in Green.
- Please refer to the Price List for order details.

TECHNICAL DRAWING



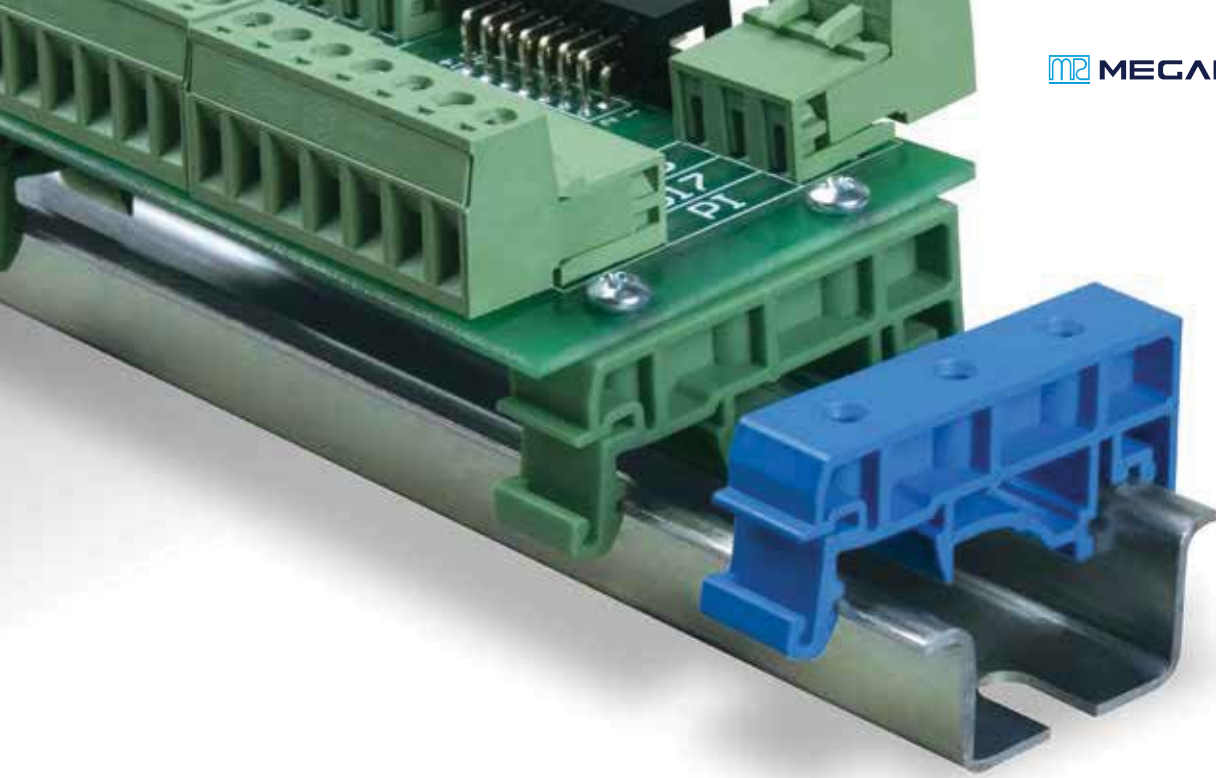
COMBINATION PRODUCT



KYS PP/108

KYS PK/108

KYS PA/108



## RAIL DISTANCE SERIES

Rail Distance was produced to facilitate the assembly of clamp terminal card in rails (u) and (t) and to provide an effective insulation at the bottom of the clamp terminal card. Appropriate for screw and non-screw use.

## DISTANCE SERIES

### RAIL DISTANCE



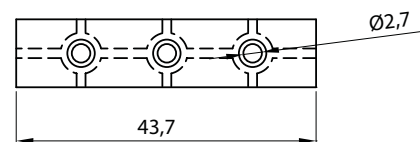
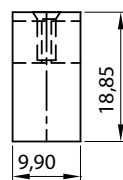
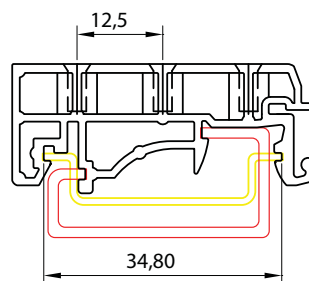
#### TECHNICAL SPECS

CONNECTOR SCREW SIZE: 3,7 mm  
SHEET METAL SCREW  
RAIL TYPE: 17mm U and 35mm T

#### DESCRIPTION

- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
-  (u) -  (t) MOUNTED. PROVIDES INSULATION AT THE CARD SURFACE
- FLEXIBLE FOR EASY AND STRONG ATTACHMENT TO THE RAIL
- CAN BE USED WITH 7 mm. SCREW

#### TECHNICAL DRAWING



| PRODUCT             | ORDER NO |        | SIZE (mm) |       |      |
|---------------------|----------|--------|-----------|-------|------|
|                     |          |        | x         | y     | z    |
| RAIL DISTANCE SCREW | 60.300   | 61.300 | 19.85     | 43.70 | 9.90 |

• Available stock colors are Blue and Green. Orange may be produced upon request.

• Please refer to the Price List for order details.



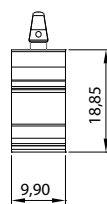
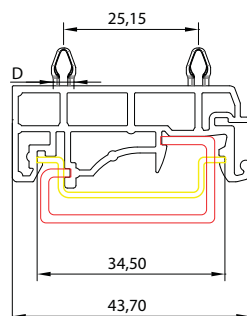
#### TECHNICAL SPECS

HOLE DIAMETER: 4 mm  
RAIL TYPE: 17 mm U and 35 mm T

#### DESCRIPTION

- FR20:FRV0 PLASTIC (NON-FLAMMABLE, INCOMBUSTIBLE)
- CAN BE USED WITHOUT SCREW
- FLEXIBLE FOR EASY AND STRONG ATTACHMENT TO THE RAIL

#### TECHNICAL DRAWING



| PRODUCT                 | ORDER NO |        | SIZE (mm) |       |      |
|-------------------------|----------|--------|-----------|-------|------|
|                         |          |        | x         | y     | z    |
| RAIL DISTANCE-NON-SCREW | 60.340   | 61.340 | 19.85     | 43.70 | 9.90 |

• Available stock colors are Blue and Green. Orange may be produced upon request.

• Please refer to the Price List for order details.

## DISTANCE SERIES

### RAIL DISTANCE



#### TECHNICAL SPECS

HOLE DIAMETER: 4.5 mm  
RAIL TYPE : 17 mm U and 35 mm T

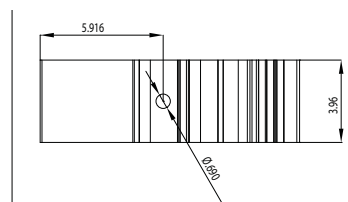
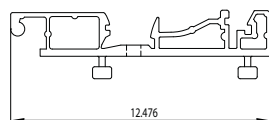
#### DESCRIPTION

- FR20:FRV0 PLASTIC (NON-FLAMMABLE, INCOMBUSTIBLE)
- FLEXIBILITY AND EASY AND STRONG ATTACHMENT TO THE RAIL

| PRODUCT               | ORDER NO |        | SIZE (mm) |       |       |
|-----------------------|----------|--------|-----------|-------|-------|
|                       |          |        | x         | y     | z     |
| COOLING RAIL DISTANCE | 60.380   | 61.380 | 16.48     | 62.38 | 19.80 |

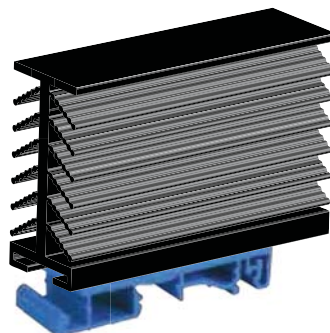
- Available stock color is Blue. Other colors may be produced upon request.
- Please refer to the Price List for order details.

### TECHNICAL DRAWING



### AREA OF USE

- COOLER RAIL DISTANCE FLEXIBILITY AND EASY AND STRONG ATTACHMENT TO THE RAIL.



## RAIL DISTANCE SERIES

### CABLE CONNECTOR



#### TECHNICAL SPECS

PIN DIAMETER: 1,35 mm  
RAIL TYPE: 15mm T

#### DESCRIPTION

- FR20:FRV0 PLASTIC (NON-FLAMMABLE, INCOMBUSTIBLE)
- EASIER ATTACHMENT IN THE PANEL
- PROVIDES CONNECTION IN EVERY CASE WITH W AUTOMATED RAIL
- PROVIDE EASY MOUNTING/DISMOUNTING OF TERMINAL CABLES AFTER CONNECTION (BY JUST REMOVING FEMALE PART FROM THE MALE PART)

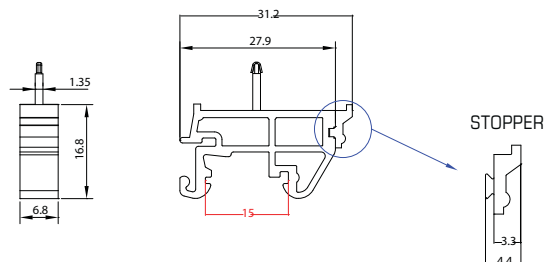
#### PRODUCT

3,81 mm  
CABLE CONNECTOR RAIL  
DISTANCE+STOPPER

| ORDER NO |  | SIZE (mm) |   |   |
|----------|--|-----------|---|---|
|          |  | x         | y | z |

60.420 61.420 16.80 31.20 6.80

#### TECHNICAL DRAWING



#### TECHNICAL SPECS

PIN DIAMETER : 2.35 mm  
RAIL TYPE : 17mm U and 35mm T

#### DESCRIPTION

- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- EASY MOUNTING AND CONNECTION TO 35 mm (t) RAIL
- PROVIDE EASY MOUNTING/DISMOUNTING OF TERMINAL CABLES AFTER CONNECTION (BY JUST REMOVING FEMALE PART FROM THE MALE PART)

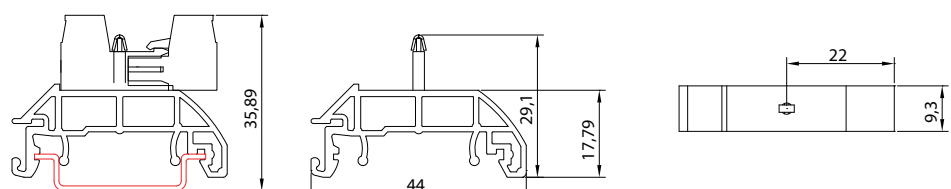
#### PRODUCT

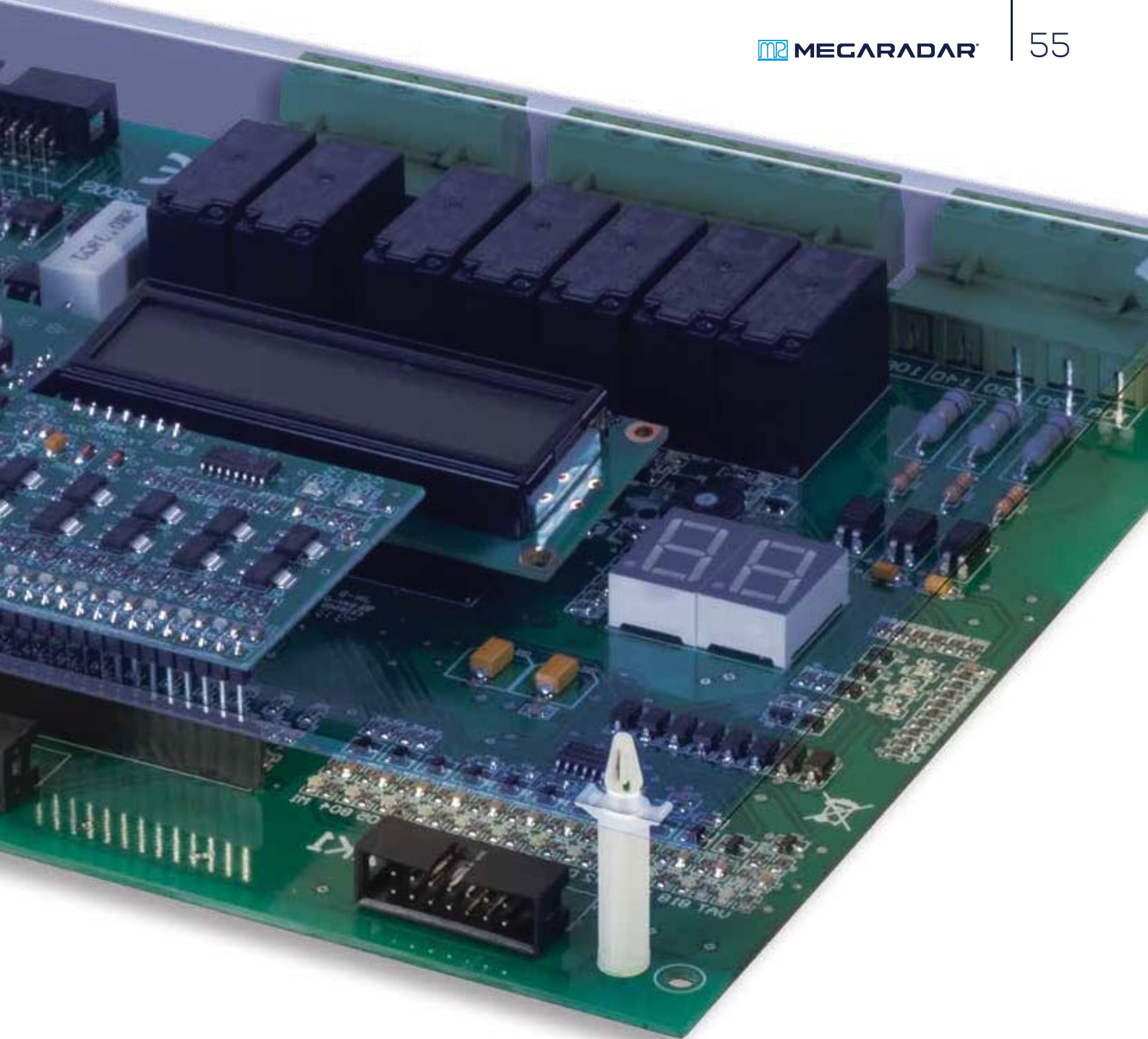
5,08 Mm  
CABLE CONNECTOR  
RAY DISTANS

| ORDER NO |  | SIZE (mm) |   |   |
|----------|--|-----------|---|---|
|          |  | x         | y | z |

60.460 61.420 17.79 44.00 9.30

#### TECHNICAL DRAWING





## DISTANCE SERIES

It is an elevating apparatus used for distances between electronic circuits. It can be applied to electronic circuits without a need for screw and bolt, and can easily be removed.

## DISTANCE SERIES



DIS 600/KYD

### TECHNICAL SPECS

PIN DIAMETER: 4 mm

### DESCRIPTION

- N66 V2 MATERIAL



DIS 601/KYD



DIS 602/KYD



DIS 603/KYD

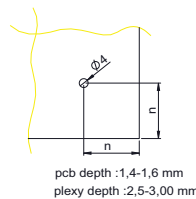
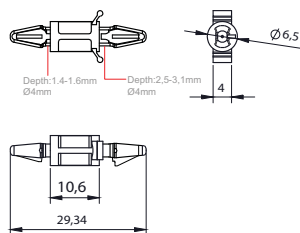
| PRODUCT | ORDER NO | SIZE (mm) |       |      |
|---------|----------|-----------|-------|------|
|         |          | x         | y     | z    |
| KYD-600 | 69.500   | 6.50      | 10.60 | 6.50 |
| KYD-601 | 69.540   | 6.50      | 22.50 | 6.50 |
| KYD-602 | 69.580   | 6.50      | 26.00 | 6.50 |
| KYD-603 | 69.620   | 6.50      | 31.00 | 6.50 |



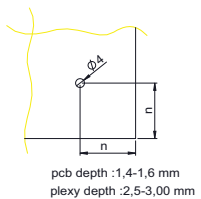
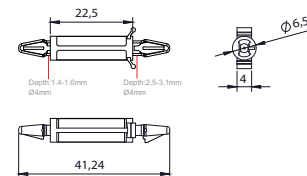
- Produced only in natural color.
- Please refer to the Price List for order details.

### TECHNICAL DRAWING

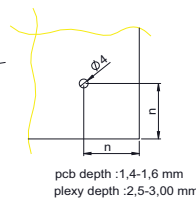
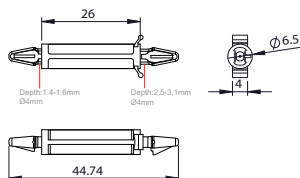
DIS 600/KYD



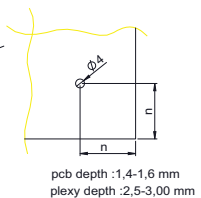
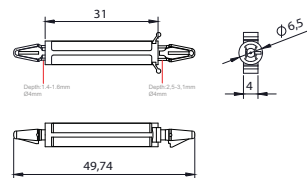
DIS 601/KYD



DIS 602/KYD



DIS 603/KYD



DIS 606/KYD



DIS 610/KYD

### TECHNICAL SPECS

PIN DIAMETER: 4 mm

### DESCRIPTION

- N66 V2 MALZEME

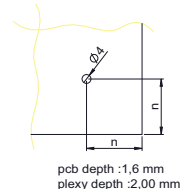
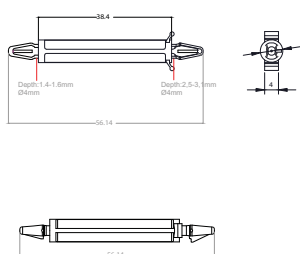
| PRODUCT | ORDER NO | SIZE (mm) |       |      |
|---------|----------|-----------|-------|------|
|         |          | x         | y     | z    |
| KYD-606 | 69.640   | 6.50      | 38.00 | 6.50 |
| KYD-610 | 69.660   | 6.50      | 10.00 | 6.50 |



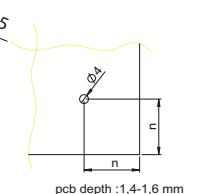
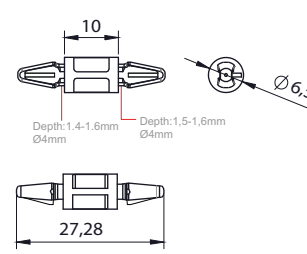
- Produced only in natural color.
- Please refer to the Price List for order details.

### TECHNICAL DRAWING

DIS 606/KYD



DIS 610/KYD





DIS 611/KYD



DIS 616/KYD



DIS 620/KYD

## TECHNICAL SPECS

PIN DIAMETER: 4 mm

## DESCRIPTION

- N66 V2 MATERIAL

## PRODUCT

## ORDER NO

## SIZE (mm)

x

y

z

KYD-611

69.700

6.50

22.50

6.50

KYD-616

69.730

6.50

11.00

6.50

KYD-620

69.740

6.50

11.00

6.50

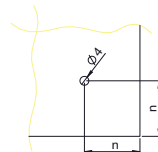
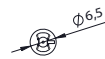
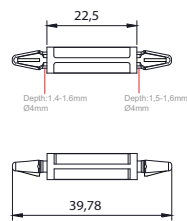


- Produced only in natural color.

- Please refer to the Price List for order details.

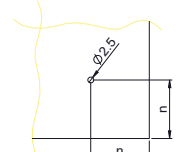
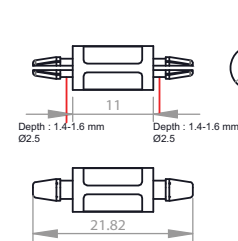
## TECHNICAL DRAWING

DIS 611/KYD



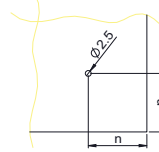
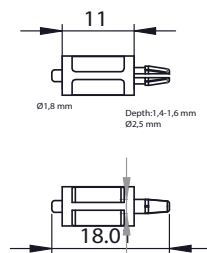
pcb depth : 1,4-1,6 mm

DIS 616/KYD

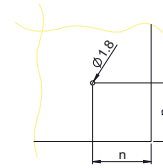


pcb depth : 1,6 mm

DIS 620/KYD



pcb depth : 1,6 mm



support



## PANEL THERMOSTAT SERIES

Electronic panel thermostat is used as an auxiliary part for heating and cooling. It provides easier connection with 5-socket terminal. It has a more precise working range compared to bitmetal products since it is an electronic circuit.

## PANEL THERMOSTAT SERIES

### ONE WAY

PTS T/1



#### TECHNICAL SPECS

FEEDER VOLTAGE: 250V  
SCALE : 0-50 DEGREES  
CURRENT : 5A

#### DESCRIPTION

- USEN AS AN AUXILIARY PART FOR HEATING AND COOLING.
- MOUNTED ON 35mm W AUTOMATED RAIL
- 5 SOCKET TERMINAL PROVIDES EASY CONNECTION
- HAS MORE PRECISION RANGE COMPARED TO BIMETAL PRODUCTS

#### PRODUCT

ORDER NO

SIZE (mm)

x

y

z

ONE-WAY

79.100

78.60

52.25

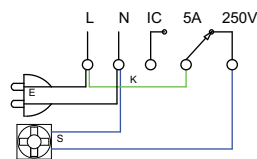
32.70



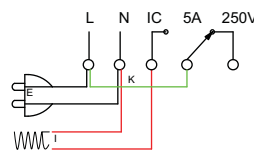
- Produced only in natural color.
- Please refer to the Price List for order details.

#### TECHNICAL DRAWING

##### COOLER CONNECTION



##### HEATER CONNECTION



E: ELECTRICAL OUTLET I: HEATER CONNECTION S: COOLER CONNECTION K: BRIDGE

### TWO-WAY

PTS C/2



#### TECHNICAL SPECS

FEEDER VOLTAGE: 250V  
COOLER SCALE : 0-50 DEGREES  
HEATER SCALE : 0-50 DEGREES  
CURRENT : 5A

#### DESCRIPTION

- PROVIDES SIMULTANEOUS COOLER AND HEATER CONTROL THANKS TO DOUBLE SCALE FEATURE
- BLUE CONTROLS COOLER WHILE RED CONTROLS THE HEATER
- MOUNTED ON 35mm W AUTOMATED RAIL
- 5 SOCKET TERMINAL PROVIDES EASY CONNECTION
- HAS MORE PRECISION RANGE COMPARED TO BIMETAL PRODUCTS

#### PRODUCT

ORDER NO

SIZE (mm)

x

y

z

TWO-WAY

79.400

87.60

59.50

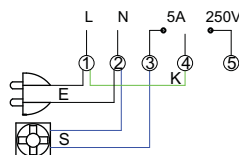
32.70



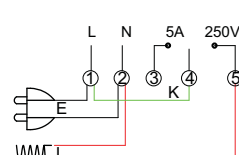
- Produced only in natural color.
- Please refer to the Price List for order details.

#### TECHNICAL DRAWING

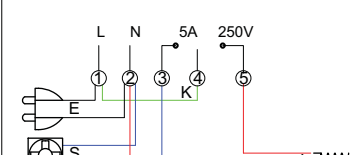
##### COOLER CONNECTION



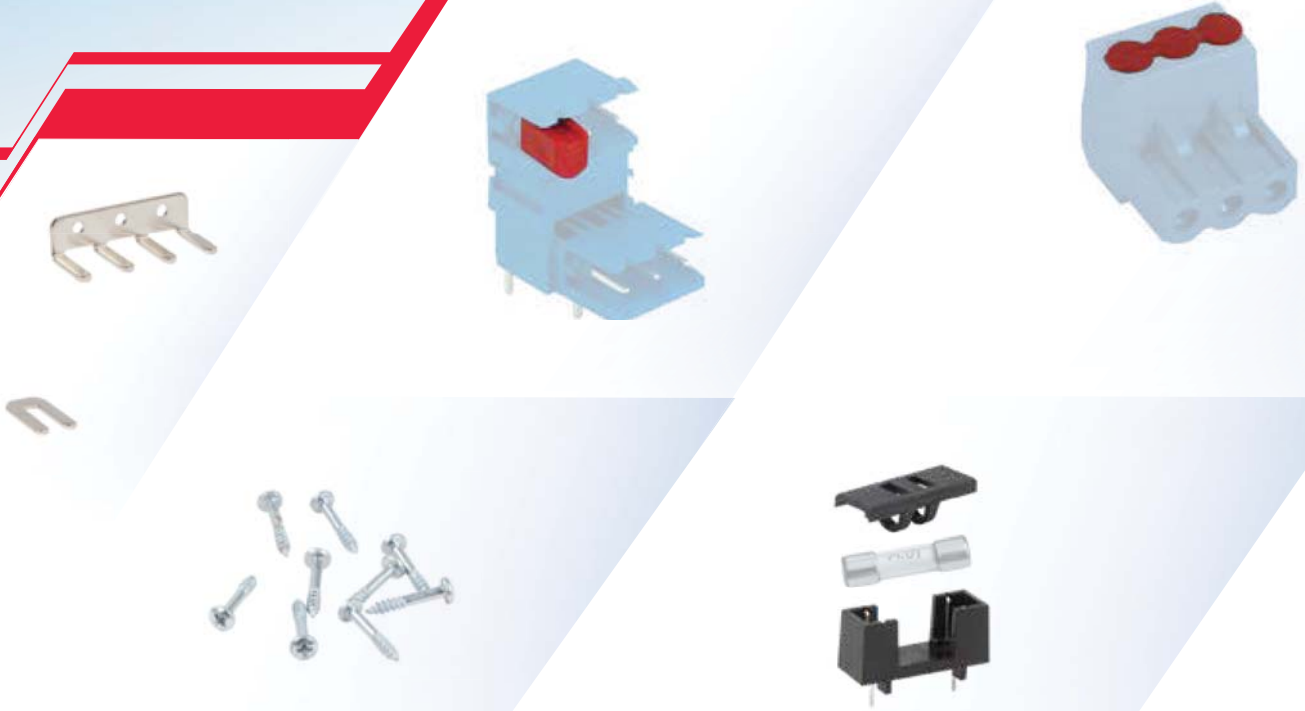
##### HEATER CONNECTION



##### COOLER-HEATER CONNECTION



E: ELECTRICAL OUTLET I: HEATER CONNECTION S: COOLER CONNECTION K: BRIDGE



## OTHER COMPLEMENTARY PRODUCTS

MEGA RADAR other (Fuse Feeder) and Complementary Products Range provides alternatives to clients such as Socket Bridge, PC coder Lid, Screw Lid and Cable Connector Screw.

## OTHER PRODUCTS

### FUSE HOLDER



#### TECHNICAL SPECS

PIN RANGE: 15,05 mm  
PIN THICKNESS: 0,4X1mm  
VOLTAGE: 250 V  
CURRENT: 16A  
PIN HOLE DIAMETER: 1.2 mm

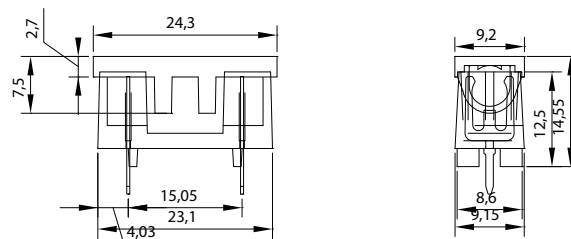
#### DESCRIPTION

- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- AG+ $\mu$ 3 SILVER PLATED CUZN BRASS CONTACT
- DIAMETER OF FUSE TO BE ATTACHED 5-5,2 mm, MAXIMUM LENGTH 20,5 mm
- FUSE BED WITH 15,05 PIN RANGE
- PROTECTS FROM HIGH VOLTAGE PROVIDED THAT FUSE BOX IS ATTACHED IN APPROPRIATE VOLTAGE.
- HAS MODELS WITH OR WITHOUT COVER

| PRODUCT     | ORDER NO | SIZE (mm) |       |      |
|-------------|----------|-----------|-------|------|
|             |          | x         | y     | z    |
| FUSE COVER  | 83.050   | 7.50      | 24.30 | 9.20 |
| FUSE HOLDER | 83.075   | 12.50     | 23.10 | 9.15 |

- Produced only in Black
- Please refer to the Price List for order details.

#### TECHNICAL DRAWING

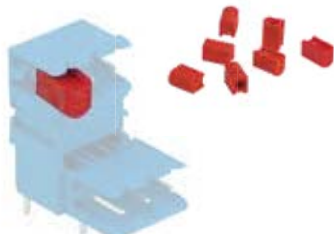


#### STEPS OF ASSEMBLY



## COMPLEMENTARY PRODUCTS

### CODER



#### TECHNICAL SPECS

PIN HOLE DIAMETER : 1,2 mm

#### DESCRIPTION

- N6 V2 PLASTIC
- USED FOR PREVENTION OF CURRENT TRANSFER TO UNDESIRED FEED
- APPROPRIATE FOR USE IN 5,08 , 7,62 SOCKET TERMINAL SERIES AND 5,08 CABLE CONNECTOR TERMINAL SERIES

#### PRODUCT

#### ORDER NO

#### SIZE (mm)

x

y

z

PC CODING MALE (LID)

85.150

3,8

7,15

4,9

• Produced only in Red.

• Please refer to the Price List for order details.

### SCREW LID



#### TECHNICAL SPECS

RANGE : 3,81 mm

#### DESCRIPTION

- N6 V2 PLASTIC
- TO COVER THE SCREWS ON TERMINAL SERIES 3,81

#### PRODUCT

#### ORDER NO

#### ÇAP(mm)

NO:1 3,81  
SCREW LID

85.155

Ø 3,45

NO:2 5,08  
SCREW LID

85.160

Ø 4,55

NO:3 5,08  
CABLE CONNECTOR  
SCREW LID

85.165

Ø 4,55

NO:4 5,08  
VERTICAL TERMINAL  
SCREW LID

85.170

Ø 4,55

NO:5 7,62  
SCREW LID

85.175

Ø 4,55

NO: 6 7,62  
VERTICAL TERMINAL  
SCREW LID

85.180

Ø 3,45

• Produced only in Red.

• Please refer to the Price List for order details.

## COMPLEMENTARY PRODUCTS

### MRS



#### TECHNICAL SPECS

PIN RANGE : 5,08 -7,62 mm  
VOLTAGE : 250 V  
CURRENT : 16 A

#### DESCRIPTION

- NICKEL OVER BRASS PLATED PIN
- USED TO TRANSFER CURRENT IN TERMINALS

| PRODUCT                  | ORDER NO | SIZE (mm) |    |    |
|--------------------------|----------|-----------|----|----|
|                          |          | x         | y  | z  |
| 5,08 mm<br>SOCKET BRIDGE | 89.100   | --        | -- | -- |
| 7,62 mm<br>SOCKET BRIDGE | 89.125   | --        | -- | -- |



- Produced only in natural color.
- Please refer to the Price List for order details.

### CABLE CONNECTOR SCREW



#### TECHNICAL SPECS

HOLE DIAMETER: : 1,8 mm  
SCREW DIAMETER : 2,2 mm

| PRODUCT                     | PRODUCT CODE | ORDER NO | SIZE (mm) |    |    |
|-----------------------------|--------------|----------|-----------|----|----|
|                             |              |          | x         | y  | z  |
| CABLE<br>CONNECTOR<br>SCREW | DIS KBV      | 89.175   | --        | -- | -- |



- Produced only in natural color.
- Please refer to the Price List for order details.



MEGA RADAR  
SPECIAL DESIGN  
2012



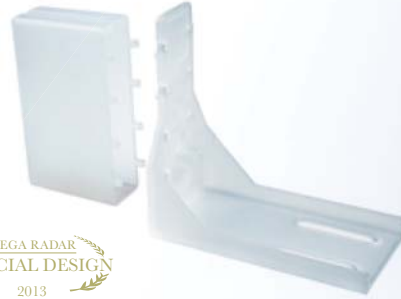
MEGA RADAR  
SPECIAL DESIGN  
2011



MEGA RADAR  
SPECIAL DESIGN  
2013



MEGA RADAR  
SPECIAL DESIGN  
2013



MEGA RADAR  
SPECIAL DESIGN  
2013

## SPECIAL PRODUCTS

MEGA RADAR continues to be your solution partner with its unique, custom made, quality and innovative Special Product Range.

## SPECIAL PRODUCTS

### LETTER CONNECTOR SOCKET



#### TECHNICAL SPECS

PIN RANGE : 3,81 mm  
 PIN THICKNESS : 0,4 X 1 mm  
 VOLTAGE : 250 V  
 CURRENT : 10 A

#### DESCRIPTION

- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- AG+μ3 SILVER PLATED PIN + CONTACT

#### PRODUCT

#### ORDER NO

#### SIZE (mm)

x

y

z

LETTER CONNECTOR  
 SOCKET FEMALE

99.000

10.05

19.05

7.65

LETTER CONNECTOR  
 SOCKET MALE

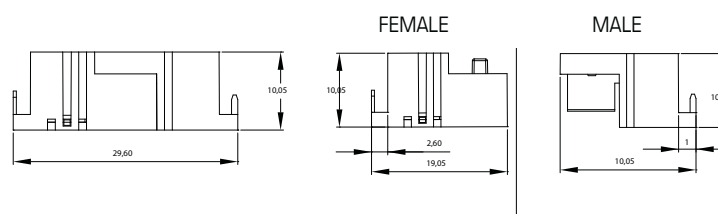
99.010

10.05

10.05

7.65

### TECHNICAL DRAWING



### MOTOR TERMINAL BLOCKS



#### TECHNICAL SPECS

VOLTAGE: 250 V  
 CURRENT: 25 A

#### DESCRIPTION

- FR20:FRV0 PLASTIC (NON-COMBUSTIBLE, INFLAMMABLE)
- AG+μ3 SILVER PLATED BRASS CONTACT

#### PRODUCT

#### ORDER NO

#### DIAMETER(mm)

MRSP-500 MALE

99.020

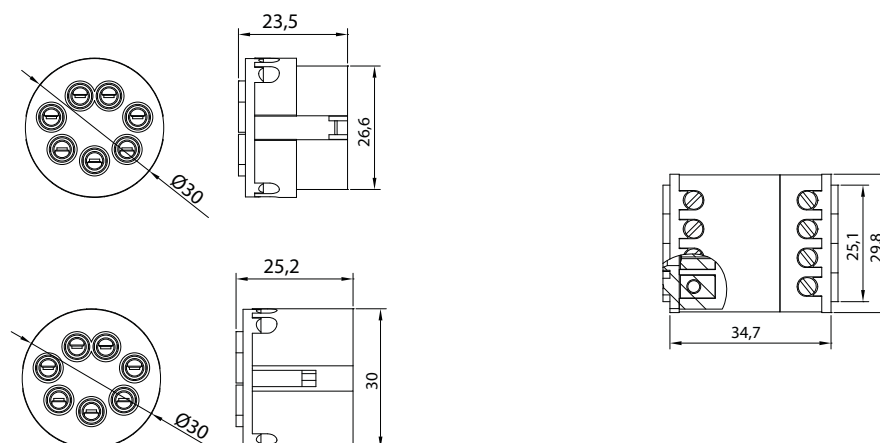
Ø 30

MRSP-500 FEMALE

99.030

Ø 30

### TECHNICAL DRAWING



## SPECIAL PRODUCTS

## HEAT RESISTANT MOTOR

## TECHNICAL SPECS

ISITHERM 1010 UL94 V<sub>0</sub> MATERIAL  
AG+SILVER PLATED PIN  
AND CONTACT



## PRODUCT

## ORDER NO

## GET INFORMATION

MGSE-015 MOTOR  
BODY SOCKET MALE SIDE (7 POLES) 99.040 ⓘ

MGSE-015 MOTOR  
BODY SOCKET FEMALE SIDE (7 POLES) 99.050 ⓘ

MGSE-016 MOTOR  
BODY SOCKET FEMALE SIDE (7 POLES) 99.060 ⓘ

MGSE-016 MOTOR  
BODY SOCKET FEMALE SIDE (7 POLES) 99.070 ⓘ

ELEVATOR  
SIGNAL BOXES

## TECHNICAL SPECS

LEKSAN LUX POLYCARBONATE USED



USED AS LED SIGNAL BOX.

## PRODUCT

## ORDER NO

## SIZE (mm)

x

y

z

ELEVATOR  
SIGNAL BOX 99.080 72,2 41,6 19,90

PIECE OF RANGE  
CALIBRATION 99.090 80,6 82,3 43,75

ELEVATOR CONNECTION  
DISTRIBUTOR BOX

## TECHNICAL SPECS

•N6 V2 MATERIAL USED.

## DESCRIPTION

• USED AS LED SIGNAL BOX



## PRODUCT

## ORDER NO

## SIZE (mm)

x

y

z

ELEVATOR  
CONNECTION  
DISTRIBUTOR BOX 99.100 85,1 20,9 20,8

## DISTRIBUTORS



Moscow - Russia

☎ +7 (495) 150-33-93

info@comprime.ru

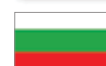
www.comprime.ru



Ontario – Canada

☎ (1) 289 597 APEX (2739)

www.annunciator.ca



Bačka Topola, SERBIA

☎ +381 24 718755

info@midmas.com

www.midmas.com

