



AMoS-Cable

Continuous Partial Discharge Monitoring System for Cable



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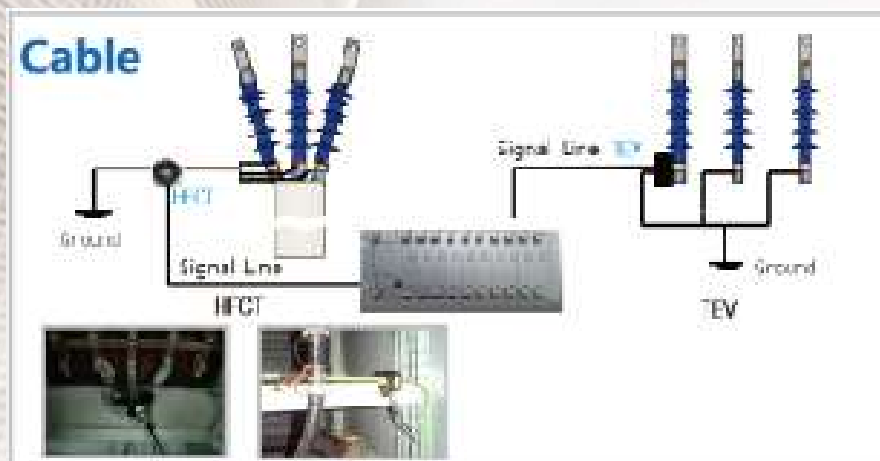
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Continuous Partial Discharge Monitoring System for Cable

Introduction

◆ AMoS-Cable detects, analyze and records by using High Frequency Current Transit of electro-wave signals in all voltage ranges which be generated by partial discharge in MV SWGR, AIS, Cable, Cable accessories during the abnormal phenomena . It is continuous monitoring system via on-line when internal failure was detected by measuring signal which is generated by partial discharge under live condition.



Specification

| Item | Specification |
|--------------------|-------------------------------------|
| Power Supply | 220V, 50 ~ 60Hz |
| Channel No. | Maximum 10 Channel per Unit |
| Communication | LAN (TCP/IP), IEC 61850 (Optional) |
| LED | Sync, Power, TX & RX, Alarm, Normal |
| Display | 2D & 3D for PRPS and PRPD |
| Measurement | pC, dBm, PRPS, PRPD |
| Software Operation | MS Window 7 |