



Modiewark Overview

The Modiewark is a Non-Contact & Contact Voltage Detector Proximity and Touch device that detects the presence of an alternating electric field. Its unique switching action allows for the identification of alternating currents at 200mm to 300mm away from a voltage source of 110 to 750,000 volts. The Modiewark is used by industry professionals for live or dead voltage determination of outdoor overhead or underground at URD test points. Firstly as a proximity device to determine live or dead situations and then as a touch device to verify the tester has physically reached the AC field around designated mains under test. The unit works indoors tracing voltage sources in power boards and cable fault detection.

The unique nature of the sensor plate within the unit allows for directional checks such as checking low voltage when high voltage is nearby. Induced voltage on isolated conductors are checked by increasing the Modiewark sensitivity.

Part No.	Description
S4A	OFF, 240V, 2kV, 6.6kV
S4B	OFF, 240V, 2kV, 6.6kV, 11kV
S4C	OFF, 240V, 2kV, 5kV, 11kV
AIS	OFF, 240V, 1kV, 6.6kV, 33kV
VR	OFF, 240V, 2.2kV, 6.6kV, 11kV, 22kV
SECV	OFF, 240V, 6.6kV, 11kV, 22kV, 66kV
MWB	OFF, 240V, 3.3kV, 6.6kV, 11kV, 22kV, 33kV
RTC	OFF, 240V, 5kV, 6.6kV, 11kV, 12.7kV, 22kV, 33kV
S9	OFF, 240v, 2kV, 11kV, 22kV, 33kV, 66kV, 132kV, 330kV
S9SA	OFF, 240V, 3.3kV, 7.6kV, 11kV, 33kV, 66kV, 132kV, 275kV
CSA	OFF, 240V, 4.2kV, 15kV, 25kV, 35kV, 69kV, 115kV, 230kV
NZ	OFF, 240V, 2kV, 11kV, 22kV, 33kV, 66kV, 110kV, 220kV
SEAQ	OFF, 240V, 3.3kV, 6.6kV, 11kV, 33kV, 66kV, 110kV, 275kV
ETSA	OFF, 240V, 3.3kV, 7.6kV, 11kV, 33kV, 66kV, 132kV, 275kV
NM	OFF, 240V, 1kV, 3.3kV, 6.6kV, 11kV, 22kV, 33kV
NRCC	OFF, 240V, 1kV, 3.3kV, 6.6kV, 11kV, 33kV, 66kV, 132kV
WA1	OFF, 240V, 3.3kV, 6.6kV, 11kV, 22kV, 33kV, 66kV, 132kV
S7	OFF, 240V, 2kV, 11kV, 22kV, 33kV, 66kV
S7A	OFF, 240v, 2kV, 11kV, 22kV, 33kV, 66kV, 132kV, 330kV
CIG	OFF, 240V, 415kV, 3.3kV, 6.6kV, 11kV, 22kV, 33kV, 66kV
ABC	OFF, 240V, 11kV, 33kV, 66kV, 132kV
VRS	OFF, 240V, 2.2kV, 6.6kV, 11kV, 22kV
HEC	OFF, 240V, 2kV, 11kV, 22kV, 33kV, 66kV, 110kV, 220kV

Part No.	Description
WRA	OFF, 240V, 4.2kV, 15kV, 25KV, 35kV, 48kV, 69kV, 15kV, 25kV, 35kV
S10A	OFF, 240V, BATT, 4.8kV, 7.2KV, 16kV, 2.4/4.2kV, 4.8/8.3V, 8.0/13.8//7.2/12.5kV, 14.4/25//16/27.6kV, 44kV, 69kV
S11A	OFF, 240V, 2.4/4.2kV, 4.8/8.3kV, 7.2/12.5KV, 8/13.8kV, 14.4/25kV, 16/27.9kV, 44kV, 69kV, 115kV, 500kV