



TP-VRMDC KIT

SPD & Voltage Range Monitor (VRM)


Code	Description	Qty
TP-VRMDC-KIT	Surge protection 50kA/VRMDC KIT (with Disconnect Breaker)	1




UL
LISTED
Type 1 SPD
5ME8
TP-SPD-50



UL
LISTED
Open-type
Operating Control
5NT1
TP-VRM-60A



RoHS



RECOGNIZED
COMPONENT
ETL
Intertek

FEATURES

- 60A safety disconnect breaker (TP-VRMDC kit only)
- Includes RSH-VRM60A and RSH-50
- Over-under voltage cutoff delay can be adjusted from 0.5 to 60 seconds
- Load restore delay adjustable from 1 to 600 seconds
- 120/240 single-phase, 60 amp double pole capacity relays (handles loads 15-60 amps)
- Magnetic latching relays
- Large easy to read LCD digital display
- Dual red and green LED diagnostics indicators
- Easy set up, field programmable, no laptop or programming tool required
- Stores up to 300 over/under voltage and power-loss events in resettable internal memory
- Non-volatile memory retains all settings and event log when power is lost
- Universal 35mm snap-on din-rail receiver
- Snap-on finger guard screw terminal covers
- Large box lugs for easy wire insertion
- Entire kit is NEMA 3R enclosure, with the TP-VRM60A having din-rail housing

Application • Protects equipment from electrical surges and voltage disturbances by utilizing safety thermal fusing and gas discharge tube surge protection technology, combined with the ability to monitor the line protecting equipment against over and under voltage conditions that can cause damage to circuit boards and motors • Fully programmable to set the voltage cutoff range from 90V to 300V while storing up to 300 events

Recommended for • Residential and commercial use, all single-phase 120/240V HVACR equipment (air conditioning, heat pumps, mini-split applications)



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