## **Current Technology Monitoring Options**

## For SL3, TG3, PX3 (Thermally Protected MOV-Based) Series



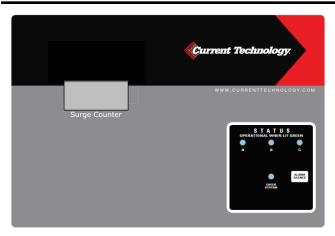
M1: Tri-Colored LED Indication per phase

Green = 75% protection or greater

- Orange = 75% - 40%

– Red = 40% or less

Extinguished = Loss of protection
 Audible alarm with alarm silence switch
 2 sets of dry relay contacts

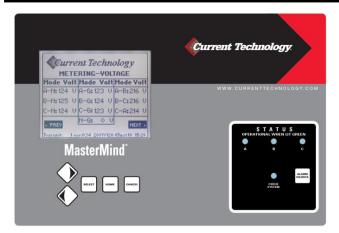


M2: Includes all M1 monitoring features plus Surge Counter



M3: Includes all M1 monitoring features plus
Tracking and Recording (User settable thresholds):
Time/Date Stamp, Duration and Magnitude for Sags,
Swells, Surges, Dropouts, Outages and THD,
Frequency and Volts RMS anomalies
Numerical indication of % protection remaining
Local character display
ModBus remote communications

M4: All M3 monitoring features plus Ethernet connectivity w/ Webserver (No software needed)



Includes all M1 monitoring features plus
Tracking and Recording (User settable thresholds):
Time/Date Stamp, Duration and Magnitude for Sags,
Swells, Surges, Dropouts, Outages and THD,
Frequency and Volts RMS anomalies
Numerical indication of % protection remaining
Large graphical display
ModBus remote communications

M6: All M5 monitoring features plus Ethernet connectivity w/ Webserver (No software needed)