

# SL3 Series

## Temporary Overvoltage Protection (TOP) SPD For Main Panel/SES

### Product Configuration Guide

Product Number Example:

S L 3 - 2 0 0 - 4 8 0 - 3 Y - M D T - M 6 - F - 2

Product Series - Surge Current Rating - Voltage - Configuration - Enclosure - Feed - Monitoring - Filtering - Options



**Product Series**  
"SL3" Select



**Surge Current Rating**

(per Mode rating is given.  
X2 for per Phase rating)  
"050"\* 50 kA  
"080"\* 80 kA  
"100"\* 100 kA  
"125" 125 kA  
"150" 150 kA  
"200" 200 kA  
"250" 250 kA  
"300" 300 kA  
\* not available with disconnect



**Voltage**

"600" 600 V  
"480" 480 V  
"380" 380 V  
"240" 240 V  
"208" 208 V



**Configuration**

(All Systems Grounded)  
"2G" 2 Ph., Split Phase  
"3D" 3 Ph., Delta  
"3Y" 3 Ph., Wye  
"3H" 3 Ph., High Leg Delta  
"3R" 3 Ph., High Resistance Ground



**Enclosure**

"MN" Metal, No Disconnect  
"MD" Metal, With Disconnect  
"SN" Stainless Steel, No Disconnect  
"SD" Stainless Steel, With Disconnect



**Feed**  
"T" Top  
"B" Bottom



**Monitoring**

(See Monitoring Options sheet for illustrations)

"M0" No Monitoring  
"M1" Visual, Audible Alarm, FCC  
"M2" M1 plus Surge Counter  
"M3" Advanced Monitoring, Graphics Display, ModBus RTU  
"M4" M3 plus Ethernet & Modbus TCP  
"M5" M3 plus Larger, Enhanced Display  
"M6" M5 plus Ethernet & Modbus TCP



**Filtering**  
"F" Type 2 Location  
"N" Type 1 Location



**Options**

"2" Test Port  
"4" Large Selenium Cells (SL3)  
"5" Locking Cams  
Blank Otherwise.



**Dimensions**

SL3 50-100: 16"h x 16"w x 9.20"d 42 lbs.  
SL3 125-300: 32"h x 22"w x 11.95"d 85 lbs.  
Standard Enclosure: NEMA 4/12