

LED Special Surge Protection Device

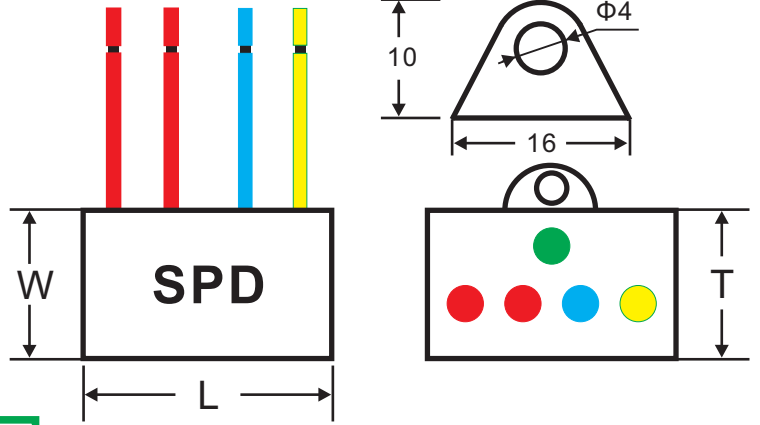


IP 67

Compact Size

High Surge

Special



M996

Authentication by EN61643-11

Product Specification

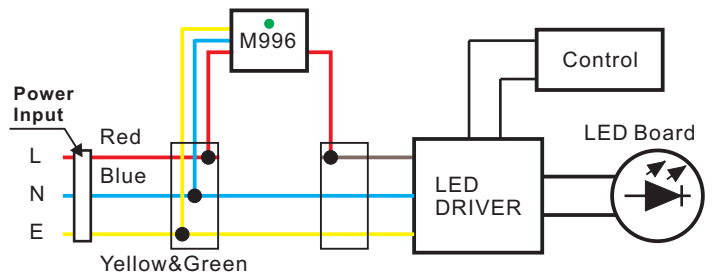
Product Type	LED Special SPD
Input Voltage	230-277VAC 50/60Hz
Maximum Continuous Voltage	320VAC
Voltage Protection Level(U _p)	1500V
Surge Protection Voltage	10kV
Nominal Peak Current(8/20uS)	5kA
Maximum Peak Current(8/20uS)	10kA
Maximum Energy	273 Joules
Standard Leakage Current	<5uA
Response Time	<25nS
Interface Type	4 Wires
Connection Type	Series
Ingress Protection	IP 67
Quality Assurance	Five Years
Relative Humidity	<95%(25°C)
Above Sea Level	<3000m
Operating Temperature Range	-40--+85°C
Storage Temperature Range	-40--+125°C
Dimensions	LXTXW=37X20X30mm

Epcos MOV Epcos GDT

Product Features

- Load Current I_c=3A
- Piece Weight:58g/pcs
- Package:20pcs/box,400pcs/carton
- Common-Mode: I_{max}(8/20):10kA
- L-G I_n(8/20):5kA, I_{max}(8/20):10kA
- MLV L-G:1440V
- Mounting Mode: Fixed
- Designed in IEC61643-11
- Designed in UL1449
- RoHS Compliant

Product Applications



Ordering Part Number:

Example:M996

M996
Series

