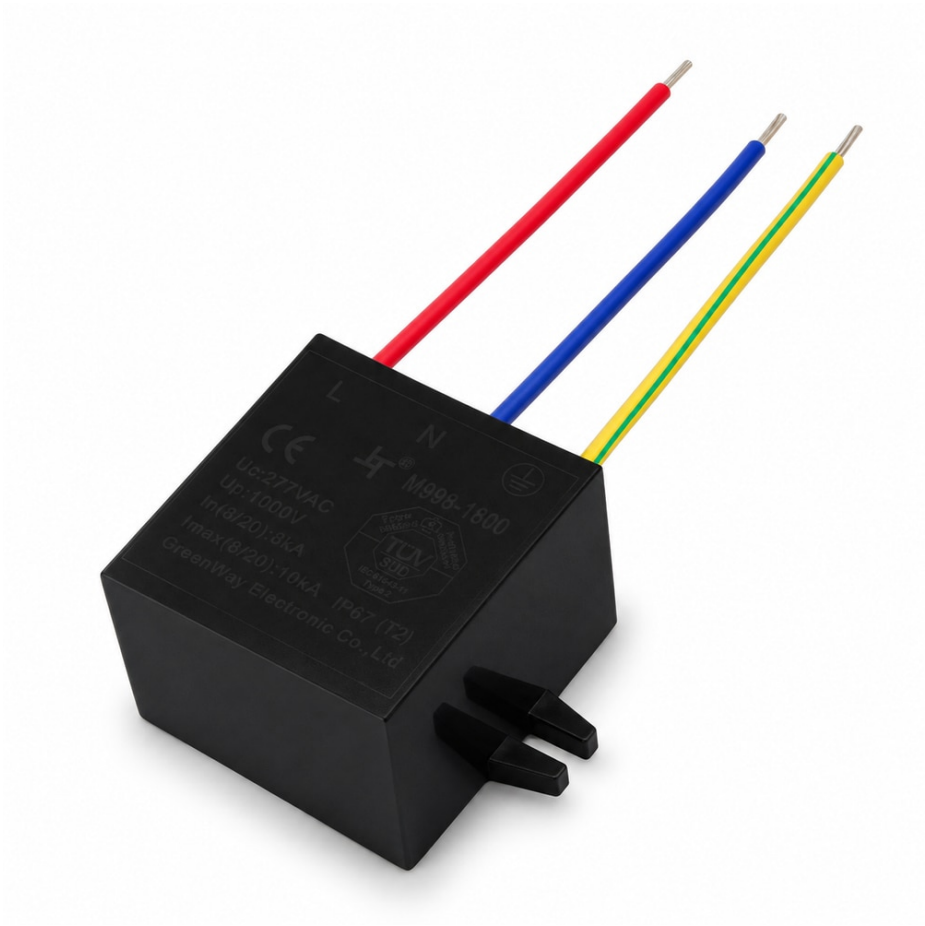
Protection Devices

ELC-M999

ELC-M999 - Surge Protection Device (10 kV / 20 kV)



ELC-M999 is a surge protection device. Intended for surge protection applications in lighting circuits.

Technical data prepared from the ELECTRIO 2026 product catalogue.

info@electrio.com.tr +90 545 574 15 19

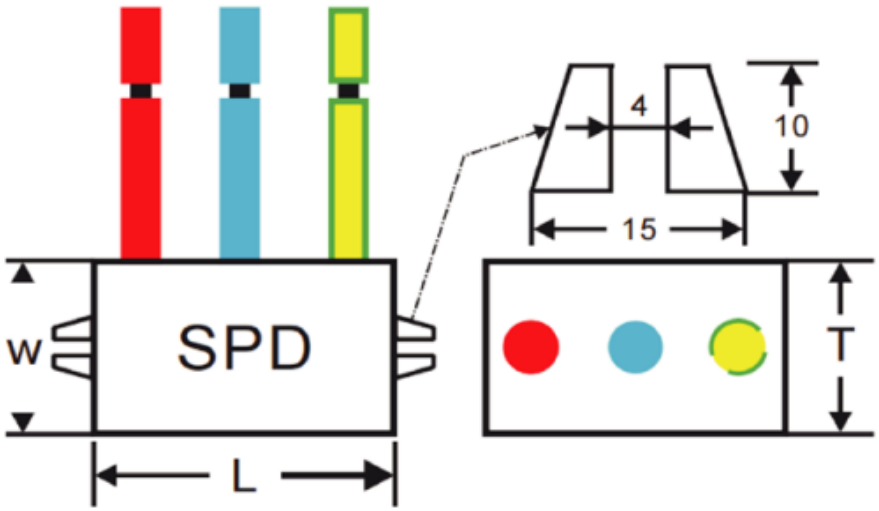
Technical data

Model code	ELC-M999
Application / option	10 kV / 20 kV
Protection rating	IP67
10 kV - Uc (TUV/CE)	277 VAC / 50 Hz
Input voltage (ETL)	277 VAC / 50 Hz (20 kV)
Maximum continuous operating voltage MCOV	277 V (TUV/CE, 10 kV) / 320 V (ETL, 20 kV)
Open-circuit impulse voltage Uoc	10 kV / 20 kV
10 kV - In / Imax (8/20 µs)	6 kA / 10 kA (TUV/CE)
20 kV - In / Imax (8/20 µs)	10 kA / 20 kA
10 kV - protection level Up (TUV/CE)	1.8 kV

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Technical drawing

ELC-M999



Drawing reproduced from the source document. Dimensions are in mm; refer to the drawing for details and tolerances.

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