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The OVP98 surge protector is designed to protect equipment connected to single-phase network against transient overvoltages caused by lightning or electrical environment.

OVP98 protector is presented in standard box with a modular size. (Din mounting, Width 18 mm).

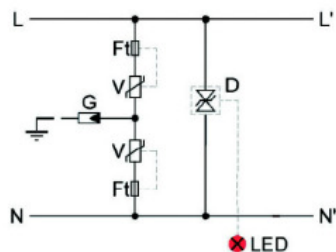
If there is a disconnection, the OVP98 Module will be indicate by the red LED indicator.

CHARACTERISTICS

Max. operation voltage: U_c 275V
Nominal voltage: U_n : 230V
Max. line current: I : 16A
Leakage current: I_{leak} : < 250 mA
Nominal discharge current: I_s : 5 kA
Max. discharge Current: I_{max} : 10 kA
Protection level U_p : 1.5 Kv

Mechanical characteristics

Dimensions See diagram
Connection by screw
by terminals 2,5mm²
Operating temperature -40/+85°C
Housing material Thermoplastic UL 94-VO



Ft: Thermal fuse
V: Varistor
G: Gastube
C: Capacitor
D: Diode
LED: Disconnection indicator