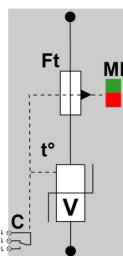
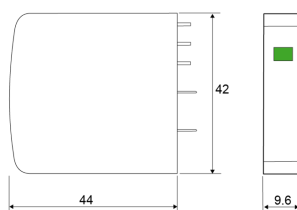




- ✦ Type 2 AC surge protector
- ✦ PCB mounting
- ✦ I_{max}: 25 kA
- ✦ Remote signaling
- ✦ EN 50539-11 and IEC 61643-31 compliance*



V: High-energy varistor
Ft: Thermal fuse
C: Remote signal contact
t°: Thermal disconnection system
MI: Disconnection indicator

Electrical Characteristics

SPD type	IEC	2
Max. AC operating voltage	Uc	150 Vac
Nominal discharge current 15 x 8/20 μs impulses	In	10 kA
Max. discharge current max. withstand @ 8/20 μs by pole	I _{max}	25 kA
Protection level @ In (8/20 μs)	Up	0.6 kV
Admissible short-circuit current	I _{sc}	25 000 A

Mechanical Characteristics

Connection to Network	Through soldering pins	
Mounting	On Printed Circuit Board	
Housing material	Thermoplastic UL94 V-0	
Operating temperature	Tu	-40/+85°C
Protection rating	IP20	
Disconnection indicator	1 mechanical indicator	
Remote signaling of disconnection	Output on changeover contact	
Dimensions	9.6 mm	
Weight	0.020 kg	
Weight	0.051 kg	

Disconnectors

Thermal disconnector	Internal
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Standards

Standards compliance	EN 61643-11 / IEC 61643-11 *The standard cover devices. PPV/PAC series are components. Compliant when combined is an assembly.
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Part number

8711211