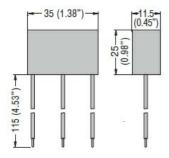


PŘEPĚŤOVÁ OCHRANNÁ ZAŘÍZENÍ, TYP 3, KOMPAKTNÍ PROVEDENÍ, KOMBINOVANÝ IMPULS UOC/ICW (1.2/50 MS, 8/20MS) 6KV/3KA, 1P + N, AKUSTICKÁ SIGNALIZACE



			1 1 1
Product designation			Surge Protection Device (SPD)
Product type designation			SA3
Operating voltage type			AC
Application			AC Power lines
Number of poles			1P+N
Relay output			Yes
SPD according to IEC/EN 61643-11			YES
Electrical features			
IEC Maximum continuous voltage Uc		V	275
IEC Combined surge Uoc/Isc 1,2/50- 8/20 (kV/kA)		kV/kA	6/3
IEC Voltage protection level Up (L-N/N-PE)		kV	<1.5 / <1.7
Tripping time ta (L-N/N-PE)		ns	<100
Backup protection fuse (IEC) with supply MCB >16A		Class/A	MCB 16A/B
IEC Maximum short circuit current at 50Hz		kA	1
Status indicator - operating / end of life			Buzzer
Ambient conditions			
Operating temperature			
	min	°C	-40
	max	°C	+85
Max altitude		m	2000
Mechanical features			
Fixing			Parallel on socket
Weight		g	50
Dimensions			

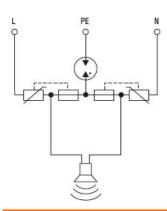


Wiring diagrams





PŘEPĚŤOVÁ OCHRANNÁ ZAŘÍZENÍ, TYP 3, KOMPAKTNÍ PROVEDENÍ, KOMBINOVANÝ IMPULS UOC/ICW (1.2/50 MS, 8/20MS) 6KV/3KA, 1P + N, AKUSTICKÁ SIGNALIZACE



Certifications and compliance

Compliance

IEC/EN 61643-11

Certificates

EAC

ETIM classification

ETIM 8.0

EC000941 -Surge protection device for power supply systems