

Parameter name	Parameter value
Type of SPD	T3
Mounting	installation box
Nominal voltage U_n	230 V AC
Maximum operating voltage U_c	275.00 V AC
Type of network	TT TN
Maximum overcurrent protection	B 16 A
Short-circuit current rating I_{SCCR}	1.5 kA
Residual current I_{PE}	0.004 mA
Nominal discharge current (8/20 μ s) L-N I_n	2.00 kA
Nominal discharge current (8/20 μ s) N-PE I_n	2.00 kA
Test voltage L-N U_{oc}	4.0 kV
Test voltage L-PE U_{oc}	4.0 kV
Test voltage N-PE U_{oc}	4.0 kV
Voltage protection level mode L-N U_p	1.50 kV

Voltage protection level mode L-PE	U_p	1.50 kV
Voltage protection level mode N-PE	U_p	1.50 kV
Response time L-N	t_a	25 ns
Response time N-PE	t_a	100 ns
TOV 5 s L-N		335 V
TOV 5 s L-PE		440 V
TOV characteristic (TOV 5 s)		withstand
TOV 120 min L-N		440 V
TOV characteristic (120 min)		withstand
TOV 200 ms L-PE		1 455 V
TOV 200 ms N-PE		1 200 V
TOV characteristic (TOV 200 ms)		safe failure
Fault indication		acoustic signalling
Degree of protection		IP 20
Range of ambient temperatures (min/max)		-20 / 70 °C
According to standard		EN 61643-11:2012, IEC 61643-11:2011
ETIM Class		EC000942
Customs tariff number		85363010
EAN		8595090567387
Order number		A06738