



CODE:734.613.0120.1

45x45mm TemSPD
0120 TYPE 3 - BLACK
Technical Details

TECHNICAL DETAILS



Type of SPD:	T3
Nominal voltage:	230 V AC / 50-60Hz
Max. continuous operating voltage:	255 V AC / 50-60Hz
Nominal discharge current (8/20 μs):	L(N)-PE; (L-N) 2,5kA (L+N-PE) 5,0 kA
Test voltage:	L(N)-PE; (L-N) 5kV (L+N-PE) 10kV
Voltage protection level mode:	(L-N) ≤ 1,5kV
Voltage protection level mode:	(L+N - PE) ≤ 1,5kV
Fault indication:	YES
Thermal Protection:	YES
Maximum back-up fuse:	16A gL / gG
Range of operating temperatures:	-5°C ... +40°C
According to standard:	EN 61643-11 Type 3 (1.2/50μs - 8/20μs)
Mounting:	Installation on U42 and U62 profile with 1.5mm ² cable
Technology:	MOV+GDT

Indicator light on the product;
If the green light is on : SPD is online
If the red light is on : SPD needs replacement