



CODE:734.612.0120.0

22.5x45mm TemSPD  
0120 TYPE 3 - WHITE  
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 $\mu$ s):	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 ) $\leq$ 1,5kV
Voltage protection level mode:	( L+N - PE ) $\leq$ 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 ( 1.2/50 $\mu$ s - 8/20 $\mu$ s)
Mounting:	Installation on U62 profile with 1.5mm <sup>2</sup> 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

