

## POP SA 3P 230 (900 720)

- Effective power frequency overvoltage protection
- Compact design allows easy retrofitting



Figure without obligation

### General

Type Part No.	POP SA 3P 230 900 720
Power supply system	three-phase TT / TN system
Number of poles	3P + N
Nominal a.c. voltage ( $U_N$ )	230 / 400 V
Nominal frequency ( $f_N$ )	50 Hz
Operating temperature range ( $T_U$ )	-5°C to +45°C
Cross-sectional area (L1, L2, L3, N) (min.)	0.5 mm <sup>2</sup> solid / flexible
Cross-sectional area (L1, L2, L3, N) (max.)	2.5 mm <sup>2</sup> flexible / 4 mm <sup>2</sup> solid
Degree of protection protection	IP 20
Capacity	2 module(s), DIN 43880
Mounting	35 mm DIN rails acc. to EN 60715
Status indication	RGB LED

### POP

Type Part No.	POP SA 3P 230 900 720
Tested to	IEC 63052 cat. 4.1.3S2
Max. non-tripping voltage (a.c.)	255 V
Max. tripping voltage (a.c.)	440 V
Tripping time at 400 V a.c.	140 ms
Tripping time at 275 V a.c.	9 sec
Tripping time at 300 V AC	3 sec
Tripping time at 350 V AC	0.5 sec
DC breaking capacity <sub>out</sub> 50 ms	230 V / 1 A; 48 V / 3 A; 24 V / 5 A; 12 V / 5 A
Power consumption	500 mW
Weight	141 g
Customs tariff number (Comb. Nomenclature EU)	85363030
GTIN	4013364477377
PU	1 pc(s)

We reserve the right to introduce changes in performance, configuration and technology, dimensions, weights and materials in the course of technical progress. The figures are shown without obligation.