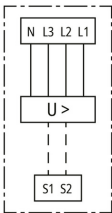


DEHNduo POP SA 3P 230 (900 720)

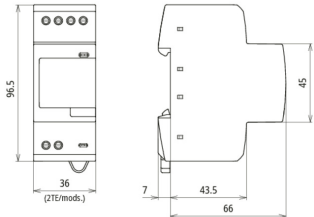
- Effective power frequency overvoltage protection
- Compact design allows easy retrofitting



Figure without obligation



Basic circuit diagram POP SA 3P 230



Dimension drawing POP SA 3P 230

General

Type	DEHNduo POP SA 3P 230
Part No.	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 ² solid / flexible
Cross-sectional area (L1, L2, L3, N) (max.)	2.5 mm ² flexible / 4 mm ² 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	DEHNduo POP SA 3P 230
Part No.	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 _{out} 50 ms	230 V / 1 A; 48 V / 3 A; 24 V / 5 A; 12 V / 5 A
Power consumption	500 mW
Weight	126 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.