

Technical data sheet

POP surge protection

Item number: 5092779



Permanent surge arrester. For three-phase cables. Power supply with 240 VAC. With 10 kA IGA.

Protection device against permanent surge voltages, which are caused by an increase in the mains voltage in three-phase systems.

Consisting of an IGA and three trigger coils.

POP according to UNE-EN 50550 and IEC 63052.



Master data

Item number	5092779
Type	SP-TR-32
Description 1	Power overvoltage protection
Description 2	3+N Permanent
Manufacturer	OBO
Dimension	32A
Smallest sales unit	1
Unit of quantity	Piece
Weight	82.6 kg
Weight unit	kg/100 pc.

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Connection cross-section (min.)	4 mm ²
Pole version	4
Structural width in division units (division unit, 17.5 mm)	7
Operating temperature, max.	70 °C
Operating temperature, min.	-20 °C
Installation location	Interior
Humidity, max.	80 %
Humidity, min.	5 %

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Installation type	DIN rail 35 mm
Nominal voltage AC (50/60 Hz)	240 V
Network form	Other
OBO_Nominal load current (input/output terminal)	32 A
Protection rating	IP20
Cable type for surge protection devices	Power cable AV