

Product sheet

Surge Protector 3P+N Type 1 100 kA

Brand: SCHNEIDER

Reference: IMPO 16363



Surge protector type 1, 3P+N, designed for electrical distribution networks in TT and TN-S systems. Protects against transient overvoltages with nominal voltage 230/400 V AC, discharge capacity 100 kA (common mode) and 25 kA (differential mode), protection level <1,5 kV. Features remote signaling via SD contact (1 C/O) and DIN rail mounting. Made of PBT, with IK05 protection rating and operating temperature range -25 °C to +60 °C.

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Description

Surge protector type 1, 3P+N, designed to protect electrical installations in distribution networks of small businesses. Compatible with TT and TN-S earthing systems, provides protection against transient overvoltages according to EN 61643-11:2012 and IEC 61643-11:2011 standards.

Specifications

Frequency	50/60 Hz
Rated current (A)	100
Width	142,8 mm
Colour	Gris antracita
EAN	3606480060465
Manufacturer	SCHNEIDER
Long	90 mm
Material	PBT
No. of poles	3P+N
Weight (kg)	1,31 kg
Depth	70 mm
Protection	IK05

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