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IT INFRASTRUCTURE SOFTWARE & SERVICES

SV 9677.880 Current transformer

CLIMATE CONTROL

State: 4/8/2025 (Source: rittal.com/in-en)

POWER DISTRIBUTION



FRIEDHELM LOH GROUP

ENCLOSURES

SV 9677.880 - Current transformer

For inductive measurement of current flow.



Features

Model No.	SV 9677.880
Product description	Compact design without altering the installation depth via mechanical integration into the top-mounting components (185 mm centre-to-centre spacing); this allows space-saving assembly.
Material	Polyamide
For size	1 - 3
To fit Model No.	9677.100
	9677.110
	9677.115
	9677.200
	9677.210
	9677.215
	9677.300
	9677.310
	9677.315
	9677.340
Rated power input	2.5 VA
Type of electrical connection	Round conductor 2.5 mm ² (length 1.5 m)
Insuslation material (class)	В
Primary current	600 A
Secondary current	5 A

Features

Accuracy Class	1
Test specification	IEC 60 044-1
	EN 60715
	DIN VDE 0414
	DIN 42 600-2
Connection of round conductors	2.5 - 4 mm²
Rated frequency	50 - 60 Hz
Packs of	1 pc(s).
Net weight	0.3
Gross weight	0.32
Customs tariff number	85043129
EAN	4028177705272
ETIM 9	EC002048
ECLASS 8.0	27141146

Approvals

Explanations

Declaration of conformity Declaration of conformity UK