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IT INFRASTRUCTURE SOFTWARE & SERVICES

# SV 9677.840 Current transformer

CLIMATE CONTROL

State: 5/08/2025 (Source: rittal.com/nz-en)

**POWER DISTRIBUTION** 



FRIEDHELM LOH GROUP

ENCLOSURES

## SV 9677.840 - Current transformer

For inductive measurement of current flow.



#### Features

Model No.	SV 9677.840
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	1.5 VA
Type of electrical connection	Round conductor 2.5 mm <sup>2</sup> (length 1.5 m)
Insuslation material (class)	В
Primary current	200 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	0.28
Gross weight	0.327
Customs tariff number	85043129
EAN	4028177705241
ETIM 9	EC002048
ECLASS 8.0	27141146

# Approvals

Explanations

Declaration of conformity Declaration of conformity UK