

Rittal – The System.

Faster – better – everywhere.



SV 9677.950 Current transformer

State: 10/06/2026 (Source: rittal.com/nz-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9677.950 - Current transformer

For inductive measurement of current flow.

Features

Model No.	SV 9677.950
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
To fit Model No.	9677.160 9677.165 9677.180 9677.260 9677.265 9677.280 9677.360 9677.365 9677.380 9677.930
Rated power input	1.5 VA
Type of electrical connection	Box terminal
Insulation material (class)	H
Primary current	250 A
Secondary current	5 A
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 mm ²
Rated frequency	50 - 60 Hz

Features

Packs of	1 pc(s).
Net weight	0.13 kg
Gross weight	0.14 kg
Customs tariff number	85043129
ETIM 9	EC002048
ECLASS 8.0	27141146
Product description	SV current transformer 250 A/5 A for NH slimline switch-disconnector size 1-3 / adaptor for RiLine Compact (SV 9677.XXX)