

# Rittal – The System.

Faster – better – everywhere.



## SV 9677.958 Current Transformers

State: 5/13/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 9677.958 - Current Transformers

For inductive measurement of current flow.

## Features

Model No.	SV 9677.958
Product description	Compact design without altering the installation depth via mechanical integration into the assembly components (185 mm center-to-center spacing); this allows space-saving assembly.
Material	Polyamide
Suitable for Model No.	9677930
Rated output	2.5 VA
Type of connection (electrical)	Box terminal
Insulation material (class)	H
Primary current	800 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 <sup>2</sup>
Rated frequency	50 - 60 Hz
Packaging unit	1 pc(s).
Net weight	0.16 kg
Gross weight	0.17 kg
Customs tariff number	85043129
ETIM 9	EC002048
ECLASS 8.0	27141146

# Features

---

Product description

SV Current Transformer 800 A/5 A for RiLine Compact 185 mm adapter (SV 9677.930)