

# Rittal – The System.

Faster – better – everywhere.



## SV 9677.885 Current Transformers

State: 2026-05-13 (Source: [rittal.com/ca-en](http://rittal.com/ca-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 9677.885 - Current Transformers

For inductive measurement of current flow.

## Features

Model No.	SV 9677.885
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
For size	3
Suitable for Model No.	9677.300 9677.310 9677.315 9677.340 9677.770 9677.780 9677.900
Rated output	2.5 VA
Type of connection (electrical)	Box terminal
Insulation material (class)	H
Primary current	600 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).

# Features

---

Net weight	0.168 kg
Gross weight	0.17 kg
Customs tariff number	85044087
ETIM 9	EC002048
ECLASS 8.0	27141146
Product description	SV Current transformer 600 A/5 A for NH slimline fuse-switch disconnecter size 3 / connection and component adapter (SV 9677.XXX)