

Rittal – The System.

Faster – better – everywhere.



SV 9677.885 Current Transformers

State: 6/12/2026 (Source: rittal.com/us-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 ²
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)