

Rittal – The System.

Faster – better – everywhere.



SV 9677.885 Current transformer

State: 13/05/2026 (Source: rittal.com/rs-sr)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9677.885 - Current transformer

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 top-mounting components (185 mm centre-to-centre spacing); this allows space-saving assembly.
Material	Polyamide
For size	3
To fit Model No.	9677.300 9677.310 9677.315 9677.340 9677.770 9677.780 9677.900
Rated power input	2,5 VA
Type of electrical connection	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
Packs of	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 adaptor (SV 9677.XXX)