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## SV 9677.885 Current transformer

State: 18/04/2026 (Source: [rittal.com/ie-en](http://rittal.com/ie-en))

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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 <sup>2</sup>
Rated frequency	50 - 60 Hz
Packs of	1 pc(s).

# Features

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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)