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# SV 9677.860

## Current transformer

State: 14/06/2026 (Source: [rittal.com/uae-en](http://rittal.com/uae-en))

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FRIEDHELM LOH GROUP



# SV 9677.860 - Current transformer

For inductive measurement of current flow.



## Features

Model No.	SV 9677.860
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	1 - 3
To fit Model No.	9677.100 9677.110 9677.115 9677.200 9677.210 9677.215 9677.300 9677.310 9677.315 9677.340
Rated power input	2.5 VA
Type of electrical connection	Round conductor 2.5 mm <sup>2</sup> (length 1.5 m)
Insulation material (class)	B
Primary current	250 A
Accuracy Class	1

# Features

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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).
Net weight	0.28 kg
Gross weight	0.31 kg
Customs tariff number	85043129
ETIM 9	EC002048
ECLASS 8.0	27141146
Product description	SV Current transformer, for NH slimline fuse-switch disconnecter, size 1-3 (SV 9677XXX), 250 A/5 A, 50-60 Hz

# Approvals

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Explanations	Declaration of conformity Declaration of conformity UK
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