

Rittal – The System.

Faster – better – everywhere.



SV 9677.810 Current transformer

State: 08.07.2026. (Source: rittal.com/hr-hr)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9677.810 - Current transformer

For inductive measurement of current flow.

Features

Model No.	SV 9677.810
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	00
To fit Model No.	9677000 9677010 9677015 9677025 9677060 9677065 9677070 9677075 9677080 9677085
Rated power input	2,5 VA
Type of electrical connection	Screw terminals
Insulation material (class)	E
Primary current	150 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 - 50 - Hz

Features

Packs of	1 pc(s).
Net weight	0,2 kg
Gross weight	0,21 kg
Customs tariff number	85043129
ETIM 9	EC002048
ECLASS 8.0	27141146
Product description	SV current transformer, for NH slimline fuse-switch-disconnectors/ NH slimline switch-disconnectors, size 00 (SV 9677XXX), 150 A/5A, 50-60 Hz

Approvals

Explanations	Declaration of conformity Declaration of conformity UK
--------------	---