Rittal – The System.

Faster – better – everywhere.





SV 9677.810 Current transformer

State: 14/09/2025 (Source: rittal.com/nz-en)



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.	9677.000
	9677.010
	9677.015
	9677.025
	9677.060
	9677.065
	9677.070
	9677.075
	9677.080
	9677.085
Rated power input	2.5 VA
Type of electrical connection	Screw terminals
Insuslation material (class)	E
Primary current	150 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 mm²

© Rittal 2025

Features

Rated frequency	50 - 60 Hz
Packs of	1 pc(s).
Net weight	0.2
Gross weight	0.21
Customs tariff number	85043129
EAN	4028177705234
ETIM 9	EC002048
ECLASS 8.0	27141146

Approvals

Explanations	Declaration of conformity
	Declaration of conformity UK

© Rittal 2025 3