

Rittal – The System.

Faster – better – everywhere.



SV 9393.568 Current transformer

State: 1/6/2026 (Source: rittal.com/in-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9393.568 - Current transformer

Features

Model No.	SV 9393.568
Design	Output voltage 333 mV
Material	Polyamide Fire protection corresponding to UL 94
Colour	RAL 9005
Supply includes	2 plug-in feet 4 insulating caps 2 primary bar clamps 4 grub screws
To fit busbars	2 x 80 x 10 60 x 60
Primary current	1,600 A
Standards	EN 61869-1/ 2 EN 42600 VDE 0100 EN 50274 / VDE 0660-514 DGUV regulation 3
Dimensions	Width: 105 mm Height: 132 mm Depth: 30 mm
Operating temperature range	-5 °C...55 °C
Storage temperature range	-25 °C...75 °C
Ambient humidity (non-condensing)	10...90 %
Fundamental frequency	50...60 Hz
Accuracy Class	0.5
Insulation material (class)	F

Features

Packs of	1 pc(s).
Net weight	0.435 kg
Gross weight	0.443 kg
Customs tariff number	85043129
ETIM 9	EC002048
Product description	SV Current transformer 1600 A, 70 mm

Approvals

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