

Rittal – The System.

Faster – better – everywhere.



SV 9393.553 Current Transformers

State: 5/21/2026 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9393.553 - Current Transformers

Features

Model No.	SV 9393.553
Version	Output voltage 333 mV
Material	Polyamide Fire behavior corresponding to UL 94
Color	RAL 9005
Supply includes	2x mounting feet 2 insulating caps 1 primary bar clamp 2 threaded pins
Suitable for busbars	30 x 15 20 x 20
Primary current	300 A
Standards	DIN EN 61869-1/2 EN 42600 VDE 0100 DIN EN 50274/VDE 0660-514 DGUV Regulation 3
Dimensions	Width: 60 mm Height: 80 mm Depth: 30 mm Width: 2.36 " Height: 3.15 " Depth: 1.18 "
Operating temperature range	-5 °C...55 °C 23 °F...131 °F
Storage temperature range	-25 °C...75 °C -13 °F...167 °F
Ambient humidity (non-condensing)	10...90 %

Features

Fundamental frequency	50...60 Hz
Accuracy Class	0.5
Insulation material (class)	F
Packaging unit	1 pc(s).
Net weight	0.25 kg
Gross weight	0.26 kg
Customs tariff number	85043129
ETIM 9	EC002048
Product description	SV Current transformer 300 A, 28 mm

Approvals

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