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## SV 9393.553 Current transformer

State: 11/05/2026 (Source: [rittal.com/ie-en](http://rittal.com/ie-en))

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CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 9393.553 - Current transformer

## Features

Model No.	SV 9393.553
Design	Output voltage 333 mV
Material	Polyamide Fire protection corresponding to UL 94
Colour	RAL 9005
Supply includes	2 plug-in feet 2 insulating caps 1 primary bar clamp 2 grub screws
To fit busbars	30 x 15 20 x 20
Primary current	300 A
Standards	EN 61869-1/ 2 EN 42600 VDE 0100 EN 50274 / VDE 0660-514 DGUV regulation 3
Dimensions	Width: 60 mm Height: 80 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

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Packs of	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

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Explanations	Declaration of conformity
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