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## SV 9393.568 Current transformer

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 9393.568 - Current transformer

## Features

|                                   |   |
|-----------------------------------|---|
| Model No.                         | SV 9393.568   |
| Design                            | Output voltage 333 mV   |
| Material                          | Polyamide<br>Fire protection corresponding to UL 94                                   |
| Colour                            | RAL 9005  |
| Supply includes                   | 2 plug-in feet<br>4 insulating caps<br>2 primary bar clamps<br>4 grub screws          |
| To fit busbars                    | 2 x 80 x 10<br>60 x 60  |
| Primary current                   | 1,600 A   |
| Standards                         | EN 61869-1/ 2<br>EN 42600<br>VDE 0100<br>EN 50274 / VDE 0660-514<br>DGUV regulation 3 |
| Dimensions                        | Width: 105 mm<br>Height: 132 mm<br>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            | 0.435 kg                             |
| Gross weight          | 0.443 kg                             |
| Customs tariff number | 85043129                             |
| ETIM 9                | EC002048                             |
| Product description   | SV Current transformer 1600 A, 70 mm |

# Approvals

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