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## SV 9393.561 Current Transformers

State: 6/22/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 9393.561 - Current Transformers

## Features

|                                   |  |
|-----------------------------------|--|
| Model No.                         | SV 9393.561  |
| Version                           | Output voltage 333 mV  |
| Material                          | Polyamide<br>Fire behavior corresponding to UL 94  |
| Color                             | RAL 9005   |
| Supply includes                   | 2x mounting feet<br>2 insulating caps<br>1 primary bar clamp<br>2 threaded pins                    |
| Suitable for busbars              | 60 x 15<br>2 x 50 x 10   |
| Primary current                   | 800 A  |
| Standards                         | DIN EN 61869-1/2<br>EN 42600<br>VDE 0100<br>DIN EN 50274/VDE 0660-514<br>DGUV Regulation 3         |
| Dimensions                        | Width: 85 mm<br>Height: 108 mm<br>Depth: 30 mm<br>Width: 3.35 "<br>Height: 4.25 "<br>Depth: 1.18 " |
| Operating temperature range       | -5 °C...55 °C<br>23 °F...131 °F  |
| Storage temperature range         | -25 °C...75 °C<br>-13 °F...167 °F  |
| Ambient humidity (non-condensing) | 10...90 %  |

# Features

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|                             |                                     |
|-----------------------------|-------------------------------------|
| Fundamental frequency       | 50...60 Hz                          |
| Accuracy Class              | 0.5                                 |
| Insulation material (class) | F                                   |
| Packaging unit              | 1 pc(s).                            |
| Net weight                  | 0.32 kg                             |
| Gross weight                | 0.331 kg                            |
| Customs tariff number       | 85043129                            |
| ETIM 9                      | EC002048                            |
| Product description         | SV Current transformer 800 A, 52 mm |

# Approvals

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