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## SV 9677.950 Current transformer

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SV 9677.950 - Current transformer

For inductive measurement of current flow.

## Features

|                                |  |
|--------------------------------|--|
| Model No.                      | SV 9677.950  |
| Product description            | Compact design without altering the installation depth via mechanical integration into the top-mounting components (185 mm centre-to-centre spacing); this allows space-saving assembly. |
| Material                       | Polyamide  |
| To fit Model No.               | 9677.160<br>9677.165<br>9677.180<br>9677.260<br>9677.265<br>9677.280<br>9677.360<br>9677.365<br>9677.380<br>9677.930   |
| Rated power input              | 1.5 VA   |
| Type of electrical connection  | Box terminal   |
| Insulation material (class)    | H  |
| Primary current                | 250 A  |
| Secondary current              | 5 A  |
| Accuracy Class                 | 1  |
| Test specification             | IEC 60 044-1<br>EN 60715<br>DIN VDE 0414<br>DIN 42 600-2   |
| Connection of round conductors | 2.5 - 4 mm <sup>2</sup>  |
| Rated frequency                | 50 - 60 Hz   |

# Features

|                       |  |
|-----------------------|--|
| Packs of              | 1 pc(s).   |
| Net weight            | 0.13 kg  |
| Gross weight          | 0.14 kg  |
| Customs tariff number | 85043129   |
| ETIM 9                | EC002048   |
| ECLASS 8.0            | 27141146   |
| Product description   | SV current transformer 250 A/5 A for NH slimline switch-disconnector size 1-3 / adaptor for RiLine Compact (SV 9677.XXX) |