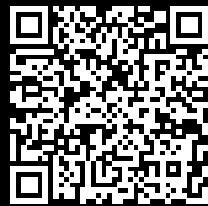


Rittal – The System.

Faster – better – everywhere.



SV 9677.840

Current transformer

State: 08/02/2026 (Source: rittal.com/com-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9677.840 - Current transformer

For inductive measurement of current flow.



Features

| | |
|-------------------------------|--|
| Model No. | SV 9677.840 |
| 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 |
| For size | 1 - 3 |
| To fit Model No. | 9677.100 9677.110 9677.115 9677.200 9677.210 9677.215 9677.300 9677.310 9677.315 9677.340 |
| Rated power input | 1.5 VA |
| Type of electrical connection | Round conductor 2.5 mm ² (length 1.5 m) |
| Insulation material (class) | B |
| Primary current | 200 A |
| Secondary current | 5 A |

Features

| | |
|--------------------------------|--|
| Accuracy Class | 1 |
| Test specification | IEC 60 044-1 EN 60715 DIN VDE 0414 DIN 42 600-2 |
| Connection of round conductors | 2.5 - 4 mm ² |
| Rated frequency | 50 - 60 Hz |
| Packs of | 1 pc(s). |
| Net weight | 0.28 |
| Gross weight | 0.327 |
| Customs tariff number | 85043129 |
| EAN | 4028177705241 |
| ETIM 9 | EC002048 |
| ECLASS 8.0 | 27141146 |

Approvals

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