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SV 9677.840

Current transformer

State: 05.08.2025 (Source: [rittal.com/bg-bg](https://www.rittal.com/bg-bg))

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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

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|--------------------------------|--|
| 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 mm² |
| 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

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| Explanations | Declaration of conformity Declaration of conformity UK |
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