



Main

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|---------------------------|---------------------|
| Range | PowerLogic |
| Product name | CT |
| Product or component type | Current transformer |
| Secondary current | 5 A |
| Accuracy class | Class 0.5 at 2.5 VA |
| [In] rated current | 750 A |

Complementary

| | |
|---|---|
| Current transformer type | Standard for busbar Split core |
| Current transformer ratio | 750/5 |
| [Ith] conventional free air thermal current | 750 A |
| Maximum safety factor | 5 |
| Permissible current | 45000 A during 1 s |
| [Ue] rated operational voltage | < 720 V 50 Hz |
| [Ui] rated insulation voltage | 3 kV |
| Mounting mode | By screws |
| Mounting support | DIN rail Fastened onto a surface with screws |
| Width | 155 Mm outside: 85 mm inner: |
| Height | 198.15 Mm outside: 125 mm inner: |
| Depth | 58 mm |
| Electrical insulation class | Class E |
| Opening of bars | 80 x 120 |

Environment

| | |
|---------------------------------------|---|
| Standards | VDE 0414 DIN 42600-2 DIN EN 61869-1 DIN EN 61869-2 |
| Ambient air temperature for operation | -5...40 °C |
| Ambient air temperature for storage | -25...70 °C |

Packing Units

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|------------------|-----------|
| Package 1 Weight | 1.320 kg |
| Package 1 Height | 19.800 cm |
| Package 1 width | 5.800 cm |
| Package 1 Length | 15.500 cm |

Offer Sustainability

| | |
|----------------------------|---|
| EU RoHS Directive | Compliant  EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information |  Yes |
| China RoHS Regulation |  China RoHS Declaration |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |