



Main

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|---------------------------|--|
| Range | PowerLogic |
| Range of product | PowerLogic CT |
| Product name | CT |
| Product or component type | Current transformer |
| Secondary current | 5 A |
| Accuracy class | Class 0.5 maximum power: 20 VA Class 1 maximum power: 25 VA |
| [In] rated current | 2000 A |

Complementary

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|---|--------------------------------|
| Current transformer type | Tropicalised for busbar |
| Current transformer ratio | 2000/5 |
| [Ith] conventional free air thermal current | 60 kA |
| Dynamic withstand current | 2.5 Ith |
| Safety factor | <= 5 |
| [Ue] rated operational voltage | < 720 V AC at 50/60 Hz |
| [Ui] rated insulation voltage | 3 kV |
| Mounting mode | Insulated locking screw |
| Mounting support | Busbar |
| Width | 135 mm outside 55 mm inner |
| Height | 129 mm outside 103 mm inner |
| Depth | 50 mm outside |
| Product weight | 0.792 kg |
| [Uimp] rated impulse withstand voltage | 3 kV |
| Electrical insulation class | Class B |

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|--------------------|----------|
| Opening of bars | 102 x 54 |
| Sealing | With |
| Compatibility code | DE |

Environment

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|---------------------------------------|-------------------------|
| Standards | VDE 0414 IEC 61869-2 |
| Product certifications | CE |
| IP degree of protection | IP20 |
| Relative humidity | 0...95 % |
| Ambient air temperature for operation | -25...50 °C |

Offer Sustainability

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|----------------------------------|---|
| Sustainable offer status | Green Premium product |
| RoHS (date code: YYWW) | Compliant - since 1427 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity |
| REACH | Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold |
| Product environmental profile | Available |
| Product end of life instructions | Need no specific recycling operations |