

CURRENT TRANSFORMER, SOLID-CORE TYPE FOR BUSBARS. FOR 18X51MM, 24X41MM, 11X36MM, 30X33MM BUSBARS, 1000/5A

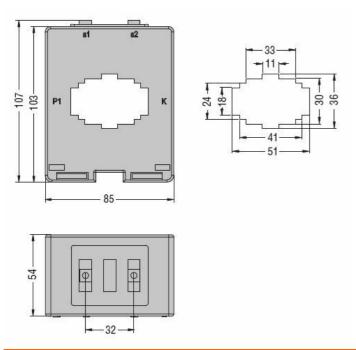
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|--|--|
| Current trasformers Current trasformers Solid-core for busbars | |
| | |
| A 1000 | |
| Hz 50 | |

| Product designation | | | Current trasformers |
|--|---------|-----------|-------------------------|
| Product type designation | | | Current trasformers |
| Type of CT | | | Solid-core for busbars |
| Current inputs | | | |
| Primary current Ipn (/5) | | Α | 1000 |
| Operational frequency | | | |
| | min | Hz | 50 |
| | max | Hz | 60 |
| Secondary output current | | Α | 5 |
| Overload withstand Ipn | | % | 100 |
| Burden | | | |
| | cl. 0.5 | VA | 50 |
| | cl. 1 | VA | 80 |
| Insulations | | | |
| Rated insulation voltage Ui IEC/EN | | V | 720 |
| IEC rated short-time thermal current Ith | | Ith for s | 4060 |
| IEC rated dynamic current Idyn | | Ith for s | 2.5 |
| Insulation dry type | | | Class E |
| Mechanical features | | | |
| Terminals type | | | Screw |
| Fixing | | | DIN rail or by Screw |
| Weight | | g | 794 |
| Ambient conditions | | | |
| Temperature | | | |
| Operating temperature | | | |
| | min | °C | -25 |
| | max | °C | +50 |
| Storage temperature | | | |
| | min | °C | -40 |
| | max | °C | +80 |
| Relative humidity | | % | 90 |
| Protection degree | | | IP20 |
| Dimensions | | | |

ENERGY AND AUTOMATION

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11X36MM, 30X33MM BUSBARS, 1000/5A



Certifications and compliance

Certifications

IEC/EN/BS 61869-1

IEC/EN/BS 61869-2

Compliance

EAC

ETIM classification

EC000066 - Power contactor, AC switching