

PRODUCT-DETAILS

CT6/2000

CT6/2000 Current transformer



| General Information | |
|-----------------------|--|
| Extended Product Type | CT6/2000 |
| Product ID | 2CSG421230R1101 |
| EAN | 8012542606406 |
| Catalog Description | CT6/2000 Current transformer |
| Long Description | CT6/2000 is used to transform primary currents to/5A secondary currents for c.a. measurement instruments |

| Technical | |
|--------------------------------|--------------------------|
| Cable Use | Cable and Horizontal bar |
| Rated Primary Current (I pn) | 2000 A |
| Current Limit Function | FS 5 |
| Frequency (f) | 50 60 Hz |
| Power Loss | 16 W |
| Secondary Output Connection | Plug-in connection |
| Accuracy | ±0,5% |

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| Model Number | Through-feed current converter |
|---------------------|--------------------------------|
| Number of Inputs | Primary 1 |
| Mounting Type | Through Primary |
| Cable Cross-Section | 50 mm |
| Rated Cross-Section | 60 x 20 mm |

| Material Compliance | |
|---|---|
| RoHS Information | 2CSC445004K0201 |
| RoHS Status | Following EU Directive 2002/95/EC August 18, 2005 and amendment |
| RoHS Date | 31/03/2006 0.00.00 |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108468A3363 |

| Environmental | |
|------------------------------|----------------------|
| Ambient Air Temperature | Operation -5 50 °C |
| Degree of Protection | IP30 |
| Environmental Information | See RoHS Information |

| Dimensions | |
|-------------------------------|----------|
| Product Net Width | 105 mm |
| Product Net Height | 26.5 mm |
| Product Net Depth / Length | 61 mm |
| Product Net Weight | 0.450 kg |

| Ordering | |
|---------------------------------|-------------|
| Package Level 1 Units | box 1 piece |
| Package Level 1 Gross Weight | 1 kg |

| Certificates and Declarations | |
|--------------------------------|-----------------|
| Declaration of Conformity - CE | 9AKK106713A5700 |
| Conformity - CE | |

| Installation | |
|------------------|-----------------|
| Instructions and | 2CSC446012B0201 |
| Manuals | |

| Popular Downloads | |
|--------------------------------------|-----------------|
| Data Sheet, Technical Information | 9AKK107046A0430 |

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| Classifications | |
|-------------------------------|--|
| ETIM 8 | EC002048 - Current transformer |
| ETIM 9 | EC002048 - Current transformer |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |
| WEEE B2C / B2B | Business To Consumer |
| CN8 | 85043121 |
| eClass | V11.0 : 27210902 |
| Object Classification Code | Т |

Categories

 $Low\ Voltage\ Products\ \rightarrow \ Modular\ DIN\ Rail\ Products\ \rightarrow \ Energy\ Efficiency\ Devices\ \rightarrow \ Current\ Transformers$









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