

PRODUCT-DETAILS

CT MAX 600

CT MAX 600 Current transformer



| General Information | |
|-----------------------|---|
| Extended Product Type | CT MAX 600 |
| Product ID | 2CSG225975R1101 |
| EAN | 8012542259756 |
| Catalog Description | CT MAX 600 Current transformer |
| Long Description | CT MAX 600 is used to transform primary currents to/5A secondary currents for c.a. measurement instruments |

| Technical | |
|--|--------------------------|
| Cable Use | Cable and Horizontal bar |
| Current Rating | 600 A |
| Rated Primary Current (I pn) | 600 A |
| Rated Secondary Current (I _{sn}) | 5 A |
| Current Limit Function | FS 5 |
| Frequency (f) | 50 60 Hz |
| Apparent Power Output | 200 V-A |
| Power Loss | 5 W |
| Secondary Output Connection | Screw connection |
| Accuracy | ±0,5% |
| Mounting Type | Through Primary |

CT MAX 600 2

| Model Number | Through-feed current converter |
|---------------------|--------------------------------|
| Cable Cross-Section | 30 mm |
| Rated Cross-Section | 40 x 10 mm |

| Environmental | |
|---|---|
| Ambient Air Temperature | Operation -5 50 °C |
| Degree of Protection | IP30 |
| RoHS Status | Following EU Directive 2002/95/EC August 18, 2005 and amendment |
| RoHS Information | 2CSC445004K2701 |
| Environmental Information | See RoHS Information |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108468A3363 |

| Dimensions | |
|----------------------------|---------|
| Product Net Width | 0.070 m |
| Product Net Height | 26.5 mm |
| Product Net Depth / Length | 69 mm |
| Product Net Weight | 0.32 kg |

| Ordering | |
|-------------|--|
| 1 piece | |
| box 1 piece | |
| 0.5 kg | |
| 6701042 | |
| | |

| Certificates and Declarations | |
|-------------------------------|-----------------|
| Declaration of | 9AKK106713A5701 |
| Conformity - CE | |

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

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

| Classifications | |
|-----------------|--|
| ETIM 8 | EC002048 - Current transformer |
| ETIM 9 | EC002048 - Current transformer |
| WEEE Category | 5. Small Equipment (No External Dimension More Than 50 cm) |

CT MAX 600 3

| WEEE B2C / B2B | Business To Consumer |
|-----------------------|----------------------|
| CN8 | 90303100 |
| eClass | V11.0 : 27210902 |
| Object Classification | P |
| Code | |

Categories

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





