



EC40630CT

Current Transformer with RJ45 output BGUK 3-Phase 630A/330mV Class 1 pitch 45mm

Technical Features

Functions

| | |
|----------------|---|
| Accuracy class | 1 |
|----------------|---|

Dimensions

| | |
|-------------------|--------|
| Height | 90 mm |
| Width | 140 mm |
| Depth | 54 mm |
| Height of opening | 31 mm |
| Width of opening | 31 mm |

Connectivity

| | |
|--------------------|--------------------|
| Type of connection | Plug-in connection |
|--------------------|--------------------|

Frequency

| | |
|-----------|------------|
| Frequency | 50 - 50 Hz |
|-----------|------------|

Voltage

| | |
|-----------------------------|--------|
| Rated insulation voltage Ui | 3000 V |
|-----------------------------|--------|

Use conditions

| | |
|-------------------------------|-------------|
| Operating temperature | -25 - 50 °C |
| Storage/transport temperature | -40 - 85 °C |

Electric current

| | |
|---------------------------|-------|
| Max. intensity of primary | 630 A |
|---------------------------|-------|

Installation, mounting

| | |
|-------------|-----------------|
| Mounting on | Busbar Cable |
|-------------|-----------------|

Sustainability

| | |
|-----------------|-----|
| REACH-SVHC free | Yes |
| RoHS conform | Yes |