Products Digita

XEFFECT K-TYPE TERMINALS 039255











039255

Eaton xEffect K-Type Terminal Enclosures Switch-Connection terminal, 400A, 3p, flat/round

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GENERAL SPECIFICATIONS

| General specifications | > | PRODUCTNAME | Eaton xEffect K-Type Terminal Enclosures Switch- Enclosure |
|------------------------|---|----------------------|---|
| | | CATALOG NUMBER | 039255 |
| Product specifications | > | MODEL CODE | K240/3 |
| | | EAN | 4015080392552 |
| | | PRODUCT LENGTH/DEPTH | 100 mm |
| | | PRODUCTHEIGHT | 115 mm |
| | | PRODUCTWIDTH | 144 mm |
| | | PRODUCTWEIGHT | 2.701 kg |
| | | COMPLIANCES | RoHS conform |

PRODUCT SPECIFICATIONS

| NOMINAL CURRENT | 400 A |
|--|---|
| NUMBER OF CONNECTIONS (250 KCMIL) | 0 |
| CONDUCTOR CROSS SECTION, INPUT - MAX | 120 mm ² |
| ACCESSORY/SPARE PART TYPE | Terminals, 160 – 1000 A Terminations |
| TERMINAL CAPACITY (COPPER BAND) | 16 mm x 0.8 mm (6x) for flat strip 16 mm x 0.8 mm (10x) for flat strip |
| CONDUCTOR CROSS SECTION, OUTPUT-MAX | 240 mm ² |
| NUMBER OF CONNECTIONS (AWG 2) | 0 |
| CONDUCTOR CROSS SECTION, INPUT AWG - MAX | 4 mm² |
| SUITABLE FOR | Useful for stranded conductors Fine strand conductors |
| NUMBER OF CONNECTIONS (AWG 4) | 0 |
| MOUNTING METHOD | Screw |
| NUMBER OF CONNECTIONS (AWG 6) | 0 |
| CONDUCTOR CROSS SECTION, OUTPUT- MIN | 25 mm ² |
| CONDUCTOR CROSS SECTION, OUTPUT AWG - MIN | 0 mm² |
| CONNECTION TYPE | Clamp Screwing |
| NUMBER OF CONNECTIONS (AWG 4/0) | 0 |
| NUMBER OF CONNECTIONS (10 MM SQUARED) | 0 |
| NUMBER OF CONNECTIONS (25 MM SQUARED) | 0 |
| NUMBER OF CONNECTIONS (16 MM SQUARED) | 0 |
| CONDUCTOR CROSS SECTION, INPUT - MIN | 25 mm ² |
| NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) | 6 |
| NUMBER OF CONNECTIONS (LESS THAN 6 MM SQUARED) | 0 |
| CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX | 0 mm² |
| SPECIAL FEATURES | Conversion kits for strip terminal in cable connesseparately Terminal covers available separately Including labels for terminal marking U, V, W - T1, T2, T3 - PE, N, PEN, protective earth (gr |

 Relationship of rated operational current —termi IEC/EN 60439, VDE 0660 Part 500 or EN 5002
 Outer terminal for round or sectoral conductor, o

| RAIED OF ERAHON CURRENT (IE) | 400 A |
|---|---|
| NUMBER OF INPUTS | 1 |
| NUMBER OF CONNECTIONS (LESS THAN AWG 6) | 0 |
| FEATURES | Contact safe |
| NUMBER OF CONNECTIONS (GREATER THAN 250 KCMIL) | 0 |
| NUMBER OF CONNECTIONS (TOTAL) | 6 |
| TERMINAL CAPACITY (ALUMINUM CABLE) | 50 mm ² - 95 mm ² (2x) 95 mm ² - 185 mm ² (1x) |
| NUMBER OF POLES | Three-pole |
| | |
| ТУРЕ | Accessory panel buildingGeneral switchboard accessory |
| TYPE NUMBER OF OUTPUTS | |
| | General switchboard accessory |
| NUMBER OF OUTPUTS | General switchboard accessory 2 Accessory panel building |
| NUMBER OF OUTPUTS USED WITH | General switchboard accessory 2 Accessory panel building General switchboard accessory 25 mm² - 120 mm² (2x) |
| NUMBER OF OUTPUTS USED WITH TERMINAL CAPACITY (COPPER/ALUMINUM CABLE) | General switchboard accessory 2 Accessory panel building General switchboard accessory 25 mm² - 120 mm² (2x) 50 mm² - 240 mm² (1x) |

| Catalogs | |
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| Installation instructions | |
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