Products Digita

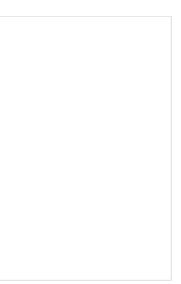
XEFFECT K-TYPE TERMINALS 025017











025017

Eaton xEffect K-Type Terminal Enclosures Switch-Connection terminal, 160A, 3p, flat/round

Access the online catalog





GENERAL SPECIFICATIONS

| General specifications | > | PRODUCTNAME | Eaton xEffect K-Type Terminal Enclosures Switch- Enclosure |
|------------------------|---|-----------------------|---|
| | | CATALOG NUMBER | 025017 |
| Product specifications | > | MODEL CODE | K95/3 |
| | | EAN | 4015080250173 |
| | | PRO DUCT LENGTH/DEPTH | 100 mm |
| | | PRODUCTHEIGHT | 115 mm |
| | | PRODUCTWIDTH | 99 mm |
| | | PRODUCTWEIGHT | 1.436 kg |
| | | COMPLIANCES | RoHS conform |

PRODUCT SPECIFICATIONS

| CONDUCTOR CROSS SECTION, OUTPUT-MAX NUMBER OF CONNECTIONS (AWG 2) CONDUCTOR CROSS SECTION, INPUTAWG - MAX SUITABLE FOR NUMBER OF CONNECTIONS (AWG 4) MOUNTING METHOD CONDUCTOR CROSS SECTION, OUTPUT-MIN CONDUCTOR CROSS SECTION, OUTPUT-MIN CONDUCTOR CROSS SECTION, OUTPUT-MIN CONNECTION TYPE Clamp Screwing NUMBER OF CONNECTIONS (AWG 4/0) NUMBER OF CONNECTIONS (10 MM SQUARED) NUMBER OF CONNECTIONS (25 MM SQUARED) NUMBER OF CONNECTIONS (16 MM SQUARED) CONDUCTOR CROSS SECTION, INPUT-MIN NUMBER OF CONNECTIONS (16 MM SQUARED) CONDUCTOR CROSS SECTION, INPUT-MIN NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) NUMBER OF CONNECTIONS (LESS THAN 6 MM SQUARED) CONDUCTOR CROSS SECTION, OUTPUTAWG - MAX PARTITION OF CONNECTIONS (LESS THAN 6 MM SQUARED) CONDUCTOR CROSS SECTION, OUTPUTAWG - MAX PARTITION OF CONNECTIONS (LESS THAN 6 MM SQUARED) CONDUCTOR CROSS SECTION, OUTPUTAWG - MAX PARTITION OF CONNECTIONS (LESS THAN 6 MM SQUARED) CONDUCTOR CROSS SECTION, OUTPUTAWG - MAX PARTITION OF CONNECTIONS (LESS THAN 6 MM SQUARED) CONDUCTOR CROSS SECTION, OUTPUTAWG - MAX PARTITION OF CONNECTIONS (LESS THAN 6 MM SQUARED) CONDUCTOR CROSS SECTION, OUTPUTAWG - MAX PARTITION OF CONNECTION OUTPUTAWG - MAX PARTITION OUTPUTAWG - MAX PARTIT | | |
|--|---|---|
| CONDUCTOR CROSS SECTION, INPUT- MAX ACCESSORY/SPARE PART ITYPE Terminals, 160 – 1000 A Terminations TRMINAL CAPACITY (COPPER BAND) CONDUCTOR CROSS SECTION, OUTPUT- MAX Political Section of Connections (AWG 2) CONDUCTOR CROSS SECTION, INPUTAWG - MAX SUITABLE FOR NUMBER OF CONNECTIONS (AWG 4) MOUNTING METHOD CONDUCTOR CROSS SECTION, OUTPUT- MIN MOUNTING METHOD CONDUCTOR CROSS SECTION, OUTPUT- MIN MUMBER OF CONNECTIONS (AWG 4/0) NUMBER OF CONNECTIONS (10 MM SQUARED) NUMBER OF CONNECTIONS (16 MM SQUARED) NUMBER | NOMINAL CURRENT | 160 A |
| ACCESSORY/SPARE PARTTYPE Terminals, 160 – 1000 A Terminations TERMINAL CAPACITY (COPPER BAND) 9 mm x 0.8 mm (3x) - 9 mm x 0.8 mm (6x) £ CONDUCTOR CROSS SECTION, OUTPUT - MAX 95 mm² NUMBER OF CONNECTIONS (AWG 2) 0 CONDUCTOR CROSS SECTION, INPUT AWG - MAX SUITABLE FOR Useful for stranded conductors NUMBER OF CONNECTIONS (AWG 4) 0 MOUNTING METHOD Screw NUMBER OF CONNECTIONS (AWG 6) 0 CONDUCTOR CROSS SECTION, OUTPUT - MIN 10 mm² CONDUCTOR CROSS SECTION, OUTPUT AWG - MIN CONDUCTOR CROSS SECTION, OUTPUT AWG - MIN NUMBER OF CONNECTIONS (10 MM SQUARD) NUMBER OF CONNECTIONS (10 MM SQUARD) NUMBER OF CONNECTIONS (16 MM SQUARD) NUMBER OF CONNECTIONS (16 MM SQUARD) OCONDUCTOR CROSS SECTION, INPUT - MIN 16 mm² NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX SQUARED) CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX RUMBER OF CONNECTIONS (LESS THAN 6 MM SQUARED) CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX Province of the strip terminal in cable osparately - Conversion kits for strip terminal in cable osparately - Terminal covers available separately - Terminal covers available sepa | NUMBER OF CONNECTIONS (250 KCMIL) | 0 |
| TERMINAL CAPACITY (COPPER BAND) 9 mm x 0.8 mm (3x) - 9 mm x 0.8 mm (6x) 8 CONDUCTOR CROSS SECTION, OUTPUT- MAX 95 mm² NUMBER OF CONNECTIONS (AWG 2) 0 CONDUCTOR CROSS SECTION, INPUTAWG - MAX 3 mm² SUITABLE FOR Useful for stranded conductors NUMBER OF CONNECTIONS (AWG 4) 0 MOUNTING METHOD Screw NUMBER OF CONNECTIONS (AWG 6) 0 CONDUCTOR CROSS SECTION, OUTPUT- MIN 10 mm² CONDUCTOR CROSS SECTION, OUTPUT- MIN 10 mm² CONNECTION TYPE Clamp Screwing NUMBER OF CONNECTIONS (10 MM SQUARED) 0 NUMBER OF CONNECTIONS (10 MM SQUARED) 0 NUMBER OF CONNECTIONS (16 MM SQUARED) 0 CONDUCTOR CROSS SECTION, INPUT- MIN 16 mm² NUMBER OF CONNECTIONS (16 MM SQUARED) 0 CONDUCTOR CROSS SECTION, INPUT- MIN 16 mm² NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) 0 CONDUCTOR CROSS SECTION, OUTPUTAWG - MM SQUARED) NUMBER OF CONNECTIONS (LESS THAN 6 MM SQUARED) CONDUCTOR CROSS SECTION, OUTPUTAWG - MAX 0 mm² CONDUCTOR CROSS SECTION, OUTPUTAWG - MAX 0 REMAINDED SECTION (TIPUTAWG - MAX 0 REMAINDED SECTION (TIPUT | CONDUCTOR CROSS SECTION, INPUT-MAX | 95 mm ² |
| NUMBER OF CONNECTIONS (AWG 4) NUMBER OF CONNECTIONS (AWG 6) CONDUCTOR CROSS SECTION, OUTPUT AWG - MIN CONDUCTOR CROSS SECTION, OUTPUT AWG - MIN CONNECTION TYPE CONNECTIONS (AWG 4/0) NUMBER OF CONNECTIONS (AWG 4/0) NUMBER OF CONNECTIONS (AWG 4/0) NUMBER OF CONNECTIONS (10 MM SQUARED) NUMBER OF CONNECTIONS (16 MM SQUARED) ONUMBER OF CONNECTIONS (16 MM SQUARED) NUMBER OF CONNECTIONS (16 MM SQUARED) ONUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) NUMBER OF CONNECTIONS (LESS THAN 6 MM SQUARED) ONUMBER OF CONNECTIONS (LESS THAN 6 MM SQUARED) NUMBER OF CONNECTIONS (LESS THAN 6 MM SQUARED) ONUMBER OF CONNECTIONS (LESS THAN 6 MM SQUARED) NUMBER OF CONNECTIONS (LESS THAN 6 MM SQUARED) ONUMBER OF CONNECTIONS (LESS THAN 6 M | ACCESSORY/SPARE PART TYPE | · · · · · · · · · · · · · · · · · · · |
| NUMBER OF CONNECTIONS (AWG 2) CONDUCTOR CROSS SECTION, INPUT AWG - MAX 3 mm² SUITABLE FOR Useful for stranded conductors NUMBER OF CONNECTIONS (AWG 4) MOUNTING METHOD Screw NUMBER OF CONNECTIONS (AWG 6) CONDUCTOR CROSS SECTION, OUTPUT - MIN 10 mm² CONDUCTOR CROSS SECTION, OUTPUT AWG - MIN O mm² CONNECTION TYPE Clamp Screwing NUMBER OF CONNECTIONS (AWG 4/0) NUMBER OF CONNECTIONS (10 MM SQUARED) NUMBER OF CONNECTIONS (25 MM SQUARED) O NUMBER OF CONNECTIONS (16 MM SQUARED) O CONDUCTOR CROSS SECTION, INPUT - MIN 16 mm² 6 NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) NUMBER OF CONNECTIONS (LESS THAN 6 MM SQUARED) O CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX O CONVENION kits for strip terminal in cable or separately Including labels for terminal marking U, V, -T1, T2, T3 - PE, N, PEN, protective eard Relationship of fact openational current - IEC/EN 60439, VDE 6660 Part 500 or EN | TERMINAL CAPACITY (COPPER BAND) | 9 mm x 0.8 mm (3x) - 9 mm x 0.8 mm (6x) for fla |
| SUITABLE FOR Useful for stranded conductors NUMBER OF CONNECTIONS (AWG 4) NUMBER OF CONNECTIONS (AWG 6) OCONDUCTOR CROSS SECTION, OUTPUT - MIN CONDUCTOR CROSS SECTION, OUTPUT AWG - MIN NUMBER OF CONNECTIONS (AWG 4/0) NUMBER OF CONNECTIONS (AWG 4/0) NUMBER OF CONNECTIONS (10 MM SQUARED) NUMBER OF CONNECTIONS (15 MM SQUARED) NUMBER OF CONNECTIONS (16 MM SQUARED) OCONDUCTOR CROSS SECTION, INPUT - MIN NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) NUMBER OF CONNECTIONS (LESS THAN 6 MM SQUARED) OCONDUCTOR CROSS SECTION, OUTPUT AWG - MAX OUTPU | CONDUCTOR CROSS SECTION, OUTPUT - MAX | 95 mm² |
| NUMBER OF CONNECTIONS (AWG 4) NUMBER OF CONNECTIONS (AWG 6) CONDUCTOR CROSS SECTION, OUTPUT-MIN CONDUCTOR CROSS SECTION, OUTPUT-MIN CONNECTION TYPE Clamp Screwing NUMBER OF CONNECTIONS (AWG 4/0) NUMBER OF CONNECTIONS (10 MM SQUARED) NUMBER OF CONNECTIONS (16 MM SQUARED) NUMBER OF CONNECTIONS (16 MM SQUARED) O CONDUCTOR CROSS SECTION, INPUT-MIN 16 mm² CONDUCTOR CROSS SECTION, INPUT-MIN NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) O CONDUCTOR CROSS SECTION, INPUT-MIN NUMBER OF CONNECTIONS (LESS THAN 6 MM SQUARED) O CONDUCTOR CROSS SECTION, OUTPUTAWG - MAX O mm² Conversion kits for strip terminal in cable to separately Terminal covers available separately Terminal covers available separately Terminal order over savailable separately Terminal order over savailable of terminal marking U, V, -TI, T2, T3 - PE, N, PEN, PEN, PEN, PEN, PEN, PEN, PE | NUMBER OF CONNECTIONS (AWG 2) | 0 |
| NUMBER OF CONNECTIONS (AWG 4) MOUNTING METHOD SCREW NUMBER OF CONNECTIONS (AWG 6) CONDUCTOR CROSS SECTION, OUTPUT - MIN CONDUCTOR CROSS SECTION, OUTPUT AWG - MIN CONNECTION TYPE Clamp SCREWING NUMBER OF CONNECTIONS (AWG 4/0) NUMBER OF CONNECTIONS (10 MM SQUARED) NUMBER OF CONNECTIONS (25 MM SQUARED) NUMBER OF CONNECTIONS (16 MM SQUARED) CONDUCTOR CROSS SECTION, INPUT - MIN NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) NUMBER OF CONNECTIONS (LESS THAN 6 MM SQUARED) O CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX O mm² CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX O mm² CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX O mm² CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX O mm² CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX O mm² CONDUCTOR CROSS SECTION OUTPUT AWG - MAX O mm² CONDUCTOR CROSS SECTION OUTPUT AWG - MAX O mm² CONDUCTOR CROSS SECTION OUTPUT AWG - MAX O mm² CONDUCTOR CROSS SECTION OUTPUT AWG - MAX O mm² CONDUCTOR CROSS SECTION OUTPUT AWG - MAX O mm² CONDUCTOR CROSS SECTION OUTPUT AWG - MAX O mm² CONDUCTOR CROSS SECTION OUTPUT AWG - MAX O mm² CONDUCTOR CROSS SECTION OUTPUT AWG - MAX O mm² CONDUCTOR CROSS SECTION OUTPUT AWG - MAX O mm² | CONDUCTOR CROSS SECTION, INPUT AWG - MAX | 3 mm² |
| MOUNTING METHOD Screw NUMBER OF CONNECTIONS (AWG 6) CONDUCTOR CROSS SECTION, OUTPUT-MIN CONDUCTOR CROSS SECTION, OUTPUTAWG - MIN CONNECTION TYPE Clamp Screwing NUMBER OF CONNECTIONS (AWG 4/0) NUMBER OF CONNECTIONS (10 MM SQUARED) NUMBER OF CONNECTIONS (16 MM SQUARED) NUMBER OF CONNECTIONS (16 MM SQUARED) CONDUCTOR CROSS SECTION, INPUT-MIN 16 mm² NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) O CONDUCTOR CROSS SECTION, OUTPUTAWG - MAX O mm² CONDUCTOR CROSS SECTION, OUTPUTAWG - MAX Preminal covers available separately Including labels for terminal marking U, V, -T1, T2, T3 - PE, N, PEN, protective eart Relationship of rated operational current - 4 Relationship of rated operational current - 4 | SUITABLE FOR | Useful for stranded conductors |
| NUMBER OF CONNECTIONS (AWG 6) CONDUCTOR CROSS SECTION, OUTPUT - MIN CONDUCTOR CROSS SECTION, OUTPUT AWG - MIN CONNECTION TYPE Clamp Screwing NUMBER OF CONNECTIONS (AWG 4/0) NUMBER OF CONNECTIONS (10 MM SQUARED) NUMBER OF CONNECTIONS (25 MM SQUARED) NUMBER OF CONNECTIONS (16 MM SQUARED) CONDUCTOR CROSS SECTION, INPUT - MIN NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) O CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX O mm² CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX Provision kits for strip terminal in cable of separately Terminal covers available separately Including labels for terminal marking U, V, TI, T2, T3 - PE, N, PEN, protective eard Relationship of rated operational current — teleC/EN 60439, VDE 0660 Part 500 or EN | NUMBER OF CONNECTIONS (AWG 4) | 0 |
| CONDUCTOR CROSS SECTION, OUTPUT-MIN 10 mm² CONDUCTOR CROSS SECTION, OUTPUT-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 16 mm² NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) 0 NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) 0 CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX 0 mm² CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX 0 mm² CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX 1 including labels for terminal in cable of separately 1 including labels for terminal marking U, V, -T1, T2, T3 - PE, N, PEN, protective earl Relationship of rated operational current — tilec/EN 60439, VDE 0660 Part 500 or EN | MOUNTING METHOD | Screw |
| CONDUCTOR CROSS SECTION, OUTPUT AWG - MIN 0 mm² 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 16 mm² NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) 6 NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) 0 CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX 0 mm² • Conversion kits for strip terminal in cable or separately 1 including labels for terminal marking U, V, -TI, T2, T3 - PE, N, PEN, protective eart 1 Relationship of rated operational current - st IEC/EN 60439, VDE 0660 Part 500 or EN | NUMBER OF CONNECTIONS (AWG 6) | 0 |
| CONNECTION TYPE Clamp Screwing NUMBER OF CONNECTIONS (AWG 4/0) NUMBER OF CONNECTIONS (10 MM SQUARED) NUMBER OF CONNECTIONS (25 MM SQUARED) NUMBER OF CONNECTIONS (16 MM SQUARED) CONDUCTOR CROSS SECTION, INPUT - MIN NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) NUMBER OF CONNECTIONS (LESS THAN 6 MM SQUARED) O CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX O mm² Conversion kits for strip terminal in cable of separately Terminal covers available separately Including labels for terminal marking U, V, - T1, T2, T3 - PE, N, PEN, protective earth Relationship of rated operational current HEC/EN 60439, VDE 0660 Part 500 or EN | CONDUCTOR CROSS SECTION, OUTPUT - MIN | 10 mm ² |
| NUMBER OF CONNECTIONS (AWG 4/0) NUMBER OF CONNECTIONS (10 MM SQUARED) NUMBER OF CONNECTIONS (25 MM SQUARED) NUMBER OF CONNECTIONS (16 MM SQUARED) O CONDUCTOR CROSS SECTION, INPUT - MIN NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) O CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX O mm² CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX O mm² CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX O mm² CONVENTION (LESS THAN 6 MM SQUARED) Freminal covers available separately Including labels for terminal marking U, V, -T1, T2, T3 - PE, N, PEN, protective earl Relationship of rated operational current -+t IEC/EN 60439, VDE 0660 Part 500 or EN | CONDUCTOR CROSS SECTION, OUTPUT AWG - MIN | 0 mm² |
| NUMBER OF CONNECTIONS (10 MM SQUARED) NUMBER OF CONNECTIONS (25 MM SQUARED) O CONDUCTOR CROSS SECTION, INPUT - MIN 16 mm² NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) O NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) O CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX O mm² • Conversion kits for strip terminal in cable of separately • Terminal covers available separately • Including labels for terminal marking U, V, - T1, T2, T3 - PE, N, PEN, protective earth • Relationship of rated operational current - HEC/EN 60439, VDE 0660 Part 500 or EN | CONNECTION TYPE | |
| NUMBER OF CONNECTIONS (16 MM SQUARED) O CONDUCTOR CROSS SECTION, INPUT - MIN 16 mm² NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) NUMBER OF CONNECTIONS (LESS THAN 6 MM SQUARED) O CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX O mm² Conversion kits for strip terminal in cable of separately Terminal covers available separately Including labels for terminal marking U, V, -T1, T2, T3 - PE, N, PEN, protective earth Relationship of rated operational current | NUMBER OF CONNECTIONS (AWG 4/0) | 0 |
| NUMBER OF CONNECTIONS (16 MM SQUARED) CONDUCTOR CROSS SECTION, INPUT - MIN 16 mm² NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) NUMBER OF CONNECTIONS (LESS THAN 6 MM SQUARED) CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX O mm² Conversion kits for strip terminal in cable of separately Terminal covers available separately Including labels for terminal marking U, V, - T1, T2, T3 - PE, N, PEN, protective earlier Relationship of rated operational current tieC/EN 60439, VDE 0660 Part 500 or EN | NUMBER OF CONNECTIONS (10 MM SQUARED) | 0 |
| CONDUCTOR CROSS SECTION, INPUT - MIN NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) NUMBER OF CONNECTIONS (LESS THAN 6 MM SQUARED) CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX • Conversion kits for strip terminal in cable of separately • Terminal covers available separately • Including labels for terminal marking U, V, - T1, T2, T3 - PE, N, PEN, protective earth • Relationship of rated operational current — to IEC/EN 60439, VDE 0660 Part 500 or EN | NUMBER OF CONNECTIONS (25 MM SQUARED) | 0 |
| NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED) NUMBER OF CONNECTIONS (LESS THAN 6 MM SQUARED) CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX O mm² Conversion kits for strip terminal in cable of separately Terminal covers available separately Including labels for terminal marking U, V, - T1, T2, T3 - PE, N, PEN, protective earth Relationship of rated operational current - t IEC/EN 60439, VDE 0660 Part 500 or EN | NUMBER OF CONNECTIONS (16 MM SQUARED) | 0 |
| SQUARED) NUMBER OF CONNECTIONS (LESS THAN 6 MM SQUARED) CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX • Conversion kits for strip terminal in cable of separately • Terminal covers available separately • Including labels for terminal marking U, V, - T1, T2, T3 - PE, N, PEN, protective earth • Relationship of rated operational current — t IEC/EN 60439, VDE 0660 Part 500 or EN | CONDUCTOR CROSS SECTION, INPUT-MIN | 16 mm² |
| SQUARED) CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX 0 mm² Conversion kits for strip terminal in cable of separately Terminal covers available separately Including labels for terminal marking U, V, - T1, T2, T3 - PE, N, PEN, protective eartl Relationship of rated operational current>t IEC/EN 60439, VDE 0660 Part 500 or EN | * | 6 |
| Conversion kits for strip terminal in cable of separately Terminal covers available separately Including labels for terminal marking U, V, T1, T2, T3 - PE, N, PEN, protective earth Relationship of rated operational current →t IEC/EN 60439, VDE 0660 Part 500 or EN | | 0 |
| separately Terminal covers available separately Including labels for terminal marking U, V, T1, T2, T3 - PE, N, PEN, protective eartl Relationship of rated operational current —t IEC/EN 60439, VDE 0660 Part 500 or EN | CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX | 0 mm² |
| Outer terminal for round or sectoral conductor | SPECIAL FEATURES | separately |
| RATED OPERATION CURRENT (IE) 160 A | RATED OPERATION CURRENT (IE) | 160 A |

| INUIVIBER OF INPUIS | 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) | 35 mm² - 70 mm² (1x) |
| NUMBER OF POLES | Three-pole |
| ТҮРЕ | Accessory panel buildingGeneral switchboard accessory |
| NUMBER OF OUTPUTS | 1 |
| USED WITH | General switchboard accessory Accessory panel building |
| TERMINAL CAPACITY (COPPER/ALUMINUM CABLE) | 16 mm² - 95 mm² (1x) |
| TERMINAL CAPACITY (CONDUCTOR) | 18 mm x 4 mm |
| CONDUCTOR CROSS SECTION, INPUT AWG - MIN | 6 mm ² |
| RATED INSULATION VOLTAGE (UI) | 1000 VAC |

Catalogs

Certification reports

Declarations of conformity

Drawings

Installation instructions

System overview

025017

Eaton is an intelligent power management company dedicated to improving the quality of life and protecting the environment for people everywhere. We are guided by our commitment to do business right, to operate sustainably and to help our customers manage power—today and well into the future. By capitalizing on the global growth trends of electrification and digitalization, we're accelerating the planet's transition to renewable energy and helping to solve the world's most urgent power management challenges.