

## INDUSTRIAL COMPONENT DATA

# K150/5 036882 Y7-36882 EATON ELECTRIC Connection terminal, 250A, 5p, flat/round

Brand: EATON - MOELLER | Manufacturer Part Number: K150/5



|                 |                   |
|-----------------|-------------------|
| Manufacturer    | EATON - MOELLER   |
| MPN / Reference | K150/5            |
| Catalog number  | Y7-36882          |
| Category        | Rail terminal bar |
| Minimum order   | 1 Pcs             |
| Document ID     | EO-7DF3D9409A     |
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## Product Overview

Connection terminal, 250A, 5p, flat/round

Eaton xEffect K-Type Terminal Enclosures Switch- & Controlgear Enclosure. Connection terminal, 250A, 5p, flat/round K connecting terminals, for AL and CU, one side round and the other side flat, rated operational current  $I_e=250$  A, poles=5, terminal capacities: Copper round cable stranded, sectoral stranded, round cable solid, sectoral solid and aluminium round conductor solid, sectoral solid=1x35-150 mm<sup>2</sup> or 2x16-70 or aluminum sectoral solid=1x50-120 or 2x35-50. Other side: copper band 1x(4x16x0.8) to 2x(6x16x0.8) or Cu bar=18x4 mm, notes: Conversion kits for strip terminal in cable connection available separately, terminal covers available separately

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

|              |                                                         |
|--------------|---------------------------------------------------------|
| Catalog path | EATON - MOELLER > Connection Accessories for Enclosures |
|--------------|---------------------------------------------------------|

## Additional Product Information

### General specifications

Product Name Eaton xEffect K-Type Terminal Enclosures Switch- & Controlgear Enclosure Catalog Number 036882 Model Code K150/5 EAN 4015080368823 Product Length/Depth 100 mm Product Height 115 mm Product Width 161 mm Product Weight 2.912 kg Compliances RoHS conform Delivery programme

Type Accessory/spare part type Terminals, 160 - 1000 A

Terminations Nominal current 250 A Number of poles Five-pole Technical data - electrical

Rated insulation voltage (Ui) 1000 VAC Rated operation current (Ie) 250 A Technical data - mechanical

Mounting method Screw Number of connections (10 mm squared) 0 Number of connections (16 mm squared) 0 Number of connections (25 mm squared) 0 Number of connections (250 kcmil) 0 Number of connections (Less Than 6 mm squared) 0

Number of connections (Less Than AWG 6) 0 Number of connections (Greater Than 25 mm squared) 10 Number of connections (Greater Than 250 kcmil) 0 Number of connections (AWG 2) 0 Number of connections (AWG 4) 0 Number of connections (AWG 4/0) 0 Number of connections (AWG 6) 0 Number of connections (total) 10 Number of inputs 1 Number of outputs 2 Terminal capacity (aluminum cable) 35 mm<sup>2</sup> - 50 mm<sup>2</sup> (2x) 50 mm<sup>2</sup> - 120 mm<sup>2</sup> (1x) Terminal capacity (conductor) 18 mm x 4 mm Terminal capacity (copper band) 16 mm x 0.8 mm (6x) for flat strip 16 mm x 0.8 mm (4x) for flat strip Terminal capacity (copper/aluminum cable) 16 mm<sup>2</sup> - 70 mm<sup>2</sup> (2x) 35 mm<sup>2</sup> - 150 mm<sup>2</sup> (1x) Conductor cross section, input - min 16 mm<sup>2</sup> Conductor cross secti...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / K150/5 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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