

INDUSTRIAL COMPONENT DATA

K95/1N 010773 Y7-10773 EATON ELECTRIC Connection terminal, 160A, 1p, flat/round

Brand: EATON - MOELLER | Manufacturer Part Number: K95/1N



Manufacturer	EATON - MOELLER
MPN / Reference	K95/1N
Catalog number	Y7-10773
Category	Rail terminal bar
Minimum order	1 Pcs
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Product Overview

Connection terminal, 160A, 1p, flat/round

Terminal connection, 160A, 1P, flat/round

Eaton xEffect K-Type Terminal Enclosures Switch- & Controlgear Enclosure. Connection terminal, 160A, 1p, flat/round K connecting terminals, for AL and CU, one side round and the other side flat, rated operational current $I_e=160$ A, number pole=1, terminal capacities: Copper round cable stranded, sectoral stranded, round cable solid, sectoral solid or aluminium round cable solid, sectoral solid=1x16-95mm². Aluminum sectoral solid=1x35-70mm². Other side: copper band=3x9x0.8 up to 6x9x0.8 or Cu bar=18x4mm, 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 010773 Model Code K95/1N EAN 4015080107736 Product Length/Depth 100 mm Product Height 115 mm Product Width 37 mm Product Weight 0.537 kg Compliances RoHS conform Certifications CE Delivery programme

Type Accessory/spare part type Terminations

Terminals, 160 - 1000 A Nominal current 160 A Number of poles Single-pole Technical data - electrical

Rated insulation voltage (Ui) 1000 VAC Rated operation current (Ie) 160 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) 2 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) 2 Number of inputs 1 Number of
outputs 1 Terminal capacity (aluminum cable) 35 mm² - 70 mm² (1x) Terminal capacity (conductor) 18 mm x 4 mm Terminal
capacity (copper band) 9 mm x 0.8 mm (3x) for flat strip
9 mm x 0.8 mm (6x) for flat strip Terminal capacity (copper/aluminum cable) 16 mm² - 95 mm² (1x) Conductor cross section,
input - min 16 mm² Conductor cross section, input - max 95 mm² Conduc...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / K95/1N with the required quantity to info@electricaonline.com or use
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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requirements against the manufacturer documentation before purchase or installation.