

INDUSTRIAL COMPONENT DATA

K40X10 086723 Y7-86723 EATON ELECTRIC Busbar terminal, for CU 3x40x10

Brand: EATON - MOELLER | Manufacturer Part Number: K40X10



Manufacturer	EATON - MOELLER
MPN / Reference	K40X10
Catalog number	Y7-86723
Category	Busbar terminal
Minimum order	1 Pcs
Document ID	EO-4AE53F19AA
Generated	2026-08-04

Product Overview

Busbar terminal, for CU 3x40x10

Eaton xEnergy Safety Ci LV systems LV switchgear. Busbar terminal, for CU 3x40x10

Busbar terminals, for CI busbar enclosures, connection of flat cable and Cu bar on main busbar CI, can be used for busbars 3x (40x10), terminal capacity for flat cable=2x50x12, for L1 main cable, L2, L3

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 xEnergy Safety Ci busbar enclosure accessory Catalog Number 086723 Model Code K40X10 EAN 4015080867234 Product Length/Depth 70 mm Product Height 50 mm Product Width 90 mm Product Weight 0.1 kg

Compliances RoHS conform Product specifications

Special features For main conductor L1, L2, L3 Type Accessory/spare part type Busbar terminals Used with Cu 3 x (40 mm x 10 mm) busbars

Prepared enclosures

Ci insulated enclosure

Accessory for busbar enclosures Width clamp 50 mm Busbar thickness - max 10 mm Busbar thickness - min 10 mm Busbar width - max 40 mm Busbar width - min 40 mm Conductor cross section - max 1200 mm² Rated operational current (Ie) - max 1600 A Functions Connection for flat cable and cu bar Suitable for Flat rail

Strip conductor connection Rated operational current 1600 A Terminal capacity (flat strip) 50 mm x 12 mm (2x)

ETIM for 086723 Low-voltage industrial controls and switchgear (EC000001)

Feature Name

Feature Value

Busbar thickness (EF007220)

10 mm

Busbar width (EF007219)

40 mm

Suitable for (EF000073)

Flat rail

Width clamp (EF007092)

50 mm

Max. conductor cross section (EF004969)

1200 mm²

Max. rated operation current I_e (EF007356)

1600 A

Suitable for round conductor connection (EF007258)

No

Suitable for sector conductor connection (EF007260)

No

Suitable for strip conductor connection (EF007242)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / K40X10 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.