

INDUSTRIAL COMPONENT DATA

AW3040L-K20 089096 Y7-89096 EATON ELECTRIC Busbar terminal, for 2x30x10, 2x40x10

Brand: EATON - MOELLER | Manufacturer Part Number: AW3040L-K20



Manufacturer	EATON - MOELLER
MPN / Reference	AW3040L-K20
Catalog number	Y7-89096
Category	Busbar terminal
Minimum order	1 Pcs
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Product Overview

Busbar terminal, for 2x30x10, 2x40x10

Eaton xEnergy Safety Ci LV systems LV switchgear. Busbar terminal, for 2x30x10, 2x40x10

Busbar terminals, for CI busbar enclosures, connection of flat cable and Cu bar on main busbar CI, can be used for busbars 1x (30x10), terminal capacity for flat cable=3x9x0.8 up to 11x21x1, only in connection with K20x5, K and K 20x10 20x15

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 > Insulating Enclosures
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Additional Product Information

General specifications

Product Name Eaton xEnergy Safety Ci busbar enclosure accessory Catalog Number 089096 Model Code AW3040L-K20
EAN 4015080890966 Product Length/Depth 85 mm Product Height 40 mm Product Width 70 mm Product Weight 0.282 kg
Compliances RoHS conform Product specifications

Special features In conjunction with K20X5, K20X10, K20X15 busbar terminals Type Accessory/spare part type Busbar
terminals Used with Cu 1 x (30 mm x 10 mm) busbars Width clamp 30 mm Busbar thickness - max 10 mm Busbar
thickness - min 10 mm Busbar width - max 40 mm Busbar width - min 30 mm Conductor cross section - max 231 mm²
Rated operational current (Ie) - max 1600 A Functions Connection for flat cable and cu bar Rated operation current (Ie) 100
A

630 A Suitable for Strip conductor connection

Flat rail Rated operational current 1600 A Terminal capacity (flat strip) 9 mm x 0.8 mm (3x) - 21 mm x 1 mm (6x)

ETIM for 089096 Low-voltage industrial controls and switchgear (EC000001)

Feature Name

Feature Value

Busbar thickness (EF007220)

10 mm

Busbar width (EF007219)

30 mm

Suitable for (EF000073)

Flat rail

Width clamp (EF007092)

30 mm

Max. conductor cross section (EF004969)

231 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 / AW3040L-K20 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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