

INDUSTRIAL COMPONENT DATA

K20X10 002283 Y7-2283 EATON ELECTRIC Busbar terminal, for CU20x5(x10, x15)

Brand: EATON - MOELLER | Manufacturer Part Number: K20X10



Manufacturer	EATON - MOELLER
MPN / Reference	K20X10
Catalog number	Y7-2283
Category	Busbar terminal
Minimum order	1 Pcs
Document ID	EO-C65399ACAE
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Product Overview

Busbar terminal, for CU20x5(x10, x15)

bar distributor for CU 20x5(x10)

Eaton xEnergy Safety Ci LV systems LV switchgear. Busbar terminal, for CU20x5(x10, x15), busbar terminal for CU 20X10 Busbar terminals, for CI busbar enclosures, for connection of flat or round conductor, can be used for busbars Cu 20x5, cu 20x10, cu 20x15, terminal capacity for flat cable=3x9x0.8 up to 11x21x1, terminal capacity for round cable=35-240, 35-185mm², rated operational current Ie=100A-630A

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
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Additional Product Information

General specifications

Product Name Eaton xEnergy Safety Ci busbar enclosure accessory Catalog Number 002283 Model Code K20X10 EAN 4015081995400 Product Length/Depth 30 mm Product Height 30 mm Product Width 40 mm Product Weight 0.139 kg

Compliances RoHS conform Product specifications

Used with Cu 20 x 10 mm busbars

Cu 20 x 5 mm busbars

Cu 20 x 15 mm busbars

Prepared enclosures

Accessory for busbar enclosures

Ci insulated enclosure Type Accessory/spare part type Busbar terminals Width clamp 38 mm Busbar thickness - max 10

mm Busbar thickness - min 5 mm Busbar width - max 20 mm Busbar width - min 20 mm Conductor cross section - max 240 mm² Rated operational current (Ie) - max 630 A Functions For connection of flat strip or round conductor Rated operation current (Ie) 400 A

200 A

630 A

160 A

100 A

250 A Suitable for Round conductor connection

Strip conductor connection

Flat rail Rated operational current 630 A Terminal capacity (flat strip) 9 mm x 0.8 mm (6x)

16 mm x 0.8 mm (4x)

21 mm x 1 mm (11x)

16 mm x 0.8 mm (10x)

16 mm x 0.8 mm (6x)

9 mm x 0.8 mm (3x) Terminal capacity (round conductor) 35 mm² - 70 mm²

35 mm² - 240 mm²

35 mm² - 50 mm²

35 mm² - 95 mm²

35 mm² - 185 mm²

ETIM for 002283 Low-voltage industrial controls and switchgear (EC000001)

Feature Name

Feature Value

Busbar thickness (EF007220)

5 mm

Busbar width (EF007219)

20 mm

Suitable for (EF000073)

Flat rail

Width clamp (EF007092)

38 mm

Max. conductor cross section (EF004969)

240 mm²

Max. rated operation current Ie (EF0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / K20X10 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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