

INDUSTRIAL COMPONENT DATA

K12X5/25 002324 Y7-2324 EATON ELECTRIC Busbar terminal, for CU 12x5

Brand: EATON - MOELLER | Manufacturer Part Number: K12X5/25



Manufacturer	EATON - MOELLER
MPN / Reference	K12X5/25
Catalog number	Y7-2324
Category	Busbar terminal
Minimum order	10 Pcs
Document ID	EO-6E1AE4EC9F
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Product Overview

Busbar terminal, for CU 12x5

bar distributor for CU 12x5

Eaton xEnergy Safety Ci LV systems LV switchgear. Busbar terminal, for CU 12x5, 25

Ultra-flat busbar terminal, terminal capacity for round cable=re 1.5-10 or rf 1.5-6mm², terminal capacity for flat cable=3x9x0.8 or 6x9x0.8 or 4x16x0.8 or 6x16x0.8, for Cu 12x5 busbars, rated operational current Ie=250A

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 002324 Model Code K12X5/25 EAN 4015080023241 Product Length/Depth 75 mm Product Height 65 mm Product Width 68 mm Product Weight 0.045 kg

Compliances RoHS conform Product specifications

Used with Cu 12 x 5 mm busbars

Prepared enclosures

Accessory for busbar enclosures

Accessory panel building

Ci insulated enclosure Type Accessory/spare part type Ultra-flat busbar terminals

Busbar terminals Width clamp 0 mm Busbar thickness - max 5 mm Busbar thickness - min 5 mm Busbar width - max 12 mm Busbar width - min 12 mm Conductor cross section - max 74 mm² Rated operational current (Ie) - max 250 A Functions

Terminal for flat strip Rated operation current (Ie) 160 A

250 A

100 A

200 A Suitable for Flat rail

Round conductor connection

Strip conductor connection Rated operational current 250 A Terminal capacity (flat strip) 16 mm x 0.8 mm (6x)

9 mm x 0.8 mm (6x)

16 mm x 0.8 mm (4x)

9 mm x 0.8 mm (3x) Terminal capacity (round conductor) 1.5 mm² - 10 mm²

1.5 mm² - 6 mm²

ETIM for 002324 Low-voltage industrial controls and switchgear (EC000001)

Feature Name

Feature Value

Busbar thickness (EF007220)

5 mm

Busbar width (EF007219)

12 mm

Suitable for (EF000073)

Flat rail

Width clamp (EF007092)

0 mm

Max. conductor cross section (EF004969)

74 mm²

Max. rated operation current Ie (EF007356)

250 A

Suitable for round conductor connection (EF007258)

Yes

Suitable for sector conductor connection (EF007260)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / K12X5/25 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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