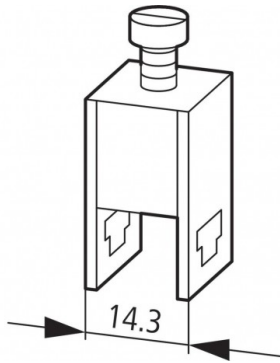


INDUSTRIAL COMPONENT DATA

AK35 079614 Y7-79614 EATON ELECTRIC Main terminal max.35mm²

Brand: EATON - MOELLER | Manufacturer Part Number: AK35



Manufacturer	EATON - MOELLER
MPN / Reference	AK35
Catalog number	Y7-79614
Category	Busbar terminal
Minimum order	1 Pcs
Document ID	EO-264C2648EA
Generated	2026-08-03

Product Overview

Main terminal max.35mm²

Eaton xEnergy Safety Ci LV systems LV switchgear. Main terminal max.35mm²

Expansion terminal for L-KL-R, also for Cu10x3, right 6 up to 16mm² or rm 6 up to 25mm² or rf 4 up to 25mm²
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 079614 Model Code AK35 EAN 4015080796145 Product Length/Depth 27 mm Product Height 44 mm Product Width 14 mm Product Weight 0.017 kg

Compliances RoHS conform Product specifications

Used with Cu 10 x 3 mm busbars Special features Expansion terminals for strap Type General switchboard accessory

Accessory/spare part type Ultra-flat busbar terminals

Termination expansion for ultra-flat busbar terminals Width clamp 14.3 mm Busbar thickness - max 3 mm Busbar thickness - min 3 mm Busbar width - max 10 mm Busbar width - min 10 mm Conductor cross section - max 35 mm² Rated operational current (Ie) - max 100 A Suitable for Flat rail

Round conductor connection Rated operational current 100 A Terminal capacity (round conductor) 4 mm² - 25 mm²

6 mm² - 16 mm²

6 mm² - 25 mm²

ETIM for 079614 Low-voltage industrial controls and switchgear (EC000001)

Feature Name

Feature Value

Busbar thickness (EF007220)

3 mm

Busbar width (EF007219)

10 mm

Suitable for (EF000073)

Flat rail

Width clamp (EF007092)

14.3 mm

Max. conductor cross section (EF004969)

35 mm²

Max. rated operation current I_e (EF007356)

100 A

Suitable for round conductor connection (EF007258)

Yes

Suitable for sector conductor connection (EF007260)

No

Suitable for strip conductor connection (EF007242)

No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / AK35 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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