

INDUSTRIAL COMPONENT DATA

AKU35/5 107188 Y7-107188 EATON ELECTRIC Conductor connection terminal 4-35mm², f. 5 mm

Brand: EATON - MOELLER | Manufacturer Part Number: AKU35/5



Manufacturer	EATON - MOELLER
MPN / Reference	AKU35/5
Catalog number	Y7-107188
Category	Busbar terminal
Minimum order	50 Pcs
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Product Overview

Conductor connection terminal 4-35mm², f. 5 mm

AKU35/5

Eaton xEffect SASY 60i Enclosures Switch- & Controlgear Enclosure. Conductor connection terminal 4-35mm², f. 5 mm Universal conductor connection terminal, 4-35mm² AWG 10-AWG 2., directly terminated, 3x9x0.8 or 6x9x0.8, 270A, can be used for all 5mm thick flat busbars, width=15.5mm, termination space WxH=10.5x11mm, with integrated retaining spring, with open terminal chamber and captive fixing screw, can be used for SASY60i, SASY185i

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 xEffect SASY 60i busbar terminal Catalog Number 107188 Model Code AKU35/5 EAN 4015081069514 Product Length/Depth 16 mm Product Height 36 mm Product Width 29 mm Product Weight 0.044 kg
Compliances UL CSA09 (refer to approbation report)
RoHS conform Certifications UL508A
North America (UL listed, CSA certified)
CSA-C22.2 No. 14
CSA (File No. 236217)
IEC 60439-1
UL (File No. E307559)

CSA (Class No. 3211-37)

UL (Category Control Number NMTR2, NMTR8)

CE marking Delivery program

Type Technical data - electrical

Voltage rating (UL CSA 13) Max. 600 V AC Rated operation current (Ie) 270 A Rated operational current 270 A Rated operational current (Ie) - max 270 A Technical data - mechanical

Degree of protection UL508A; CSA-C22.2 No. 14; IEC 60439-1; CE marking

Feeder circuits Busbar thickness - min 5 mm Busbar thickness - max 5 mm Busbar width - min 0 mm Busbar width - max 0 mm Terminal contact area 1.5 mm x 11 mm Terminal capacity (conductor) 9 mm x 0.8 mm (3x)

4 mm² - 35 mm²

9 mm x 0.8 mm (6x)

AWG 10 - AWG 2 Conductor cross section - max 35 mm² Width clamp 15.5 mm Additional information

Functions Current limiting circuit breaker, refer to approbation report

Connections

Universal conductor connection terminal Special features With integrated retaining spring, open terminal chamber and captive terminal screw Suitable for Strip conductor connection

Round conductor connection

Flat rail

Sector conductor connection Used with All 5 mm thick flat bu...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / AKU35/5 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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