

INDUSTRIAL COMPONENT DATA

AKU70/10 107193 Y7-107193 EATON ELECTRIC Conductor connection terminal 16-70mm², 10 mm

Brand: EATON - MOELLER | Manufacturer Part Number: AKU70/10



Manufacturer	EATON - MOELLER
MPN / Reference	AKU70/10
Catalog number	Y7-107193
Category	Busbar terminal
Minimum order	25 Pcs
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Product Overview

Conductor connection terminal 16-70mm², 10 mm

AKU70/10

Eaton xEffect SASY 60i Enclosures Switch- & Controlgear Enclosure. Conductor connection terminal 16-70mm², 10 mm Universal conductor connection terminal, 16-70mm² AWG 4-AWG 2/0., directly terminated, 2x(3x9x0.8) or 6x9x0.8, 400A, can be used for all 10mm thick flat busbars, width=20.5mm, termination space WxH=14x14mm, 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 107193 Model Code AKU70/10 EAN 4015081069569 Product Length/Depth 21 mm Product Height 42 mm Product Width 32 mm Product Weight 0.07 kg

Compliances UL CSA09 (refer to approbation report)

RoHS conform Certifications UL (File No. E307559)

UL508A

CE marking

CSA (Class No. 3211-37)

UL (Category Control Number NMTR2, NMTR8)

IEC 60439-1

North America (UL listed, CSA certified)

CSA-C22.2 No. 14

CSA (File No. 236217) Delivery program

Type Technical data - electrical

Voltage rating (UL CSA 13) Max. 600 V AC Rated operation current (Ie) 400 A Rated operational current 400 A Rated operational current (Ie) - max 400 A Technical data - mechanical

Degree of protection Feeder circuits

UL508A; CSA-C22.2 No. 14; IEC 60439-1; CE marking Busbar thickness - min 10 mm Busbar thickness - max 10 mm

Busbar width - min 0 mm Busbar width - max 0 mm Terminal contact area 14 mm x 14 mm Terminal capacity (conductor) 16 mm² - 70 mm²

3 segments of 9 mm x 0.8 mm (2x)

AWG 4 - AWG 2/0

9 mm x 0.8 mm (6x) Conductor cross section - max 70 mm² Width clamp 20.5 mm Additional information

Functions Universal conductor connection terminal

Connections

Current limiting circuit breaker, refer to approbation report Special features With integrated retaining spring, open terminal chamber and captive terminal screw Suitable for Round conductor connection

Strip conductor connection

Flat rail

Sector conductor connection Used with All 1...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / AKU70/10 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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