

INDUSTRIAL COMPONENT DATA

AKS185 107195 Y7-107195 EATON ELECTRIC Clamp terminal 95-185mm², for 20x5-30x10

Brand: EATON - MOELLER | Manufacturer Part Number: AKS185



Manufacturer	EATON - MOELLER
MPN / Reference	AKS185
Catalog number	Y7-107195
Category	Busbar terminal
Minimum order	1 Pcs
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Product Overview

Clamp terminal 95-185mm², for 20x5-30x10

AKS185

Eaton xEffect SASY 60i Enclosures Switch- & Controlgear Enclosure. Clamp terminal 95-185mm², for 20x5-30x10
Clamp terminal, for SASY60i and SASY185i for busbars 20x5/10 up to 30x10mm, double t and triple t profile-profile-, width=38mm, Ie=500A, terminal capacities=95-185mm²

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 107195 Model Code AKS185 EAN 4015081069583 Product Length/Depth 38 mm Product Height 70 mm Product Width 51 mm Product Weight 0.297 kg
Compliances UL CSA09 (refer to approbation report)
RoHS conform Certifications CSA (Class No. 3211-37)
CE marking
North America (UL listed, CSA certified)
UL (File No. E307559)
CSA-C22.2 No. 14
UL (Category Control Number NMTR2, NMTR8)
UL508A

CSA (File No. 236217)

IEC 60439-1 Delivery program

Type Technical data - electrical

Voltage rating (UL CSA 13) Max. 600 V AC Rated operation current (Ie) 500 A Rated operational current 500 A Rated operational current (Ie) - max 500 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 10 mm Busbar width - min 20 mm Busbar width - max 30 mm Terminal capacity (conductor) 95 mm² - 185 mm²

AWG3/0 - MCM350 Conductor cross section - max 185 mm² Width clamp 38 mm Additional information

Functions Current limiting circuit breaker, refer to approbation report

Connections

Clamp terminal Special features Termination to busbars without drilling

A cable block is used to connect the conductor to the busbar

Suitable for Sector conductor connection

Round conductor connection

Flat rail

Strip conductor connection Used with 30 mm x 5/10 mm rail

20 mm x 5/10 mm rail

25 mm x 5/10 mm rail

Double T profile

Feeder circuits

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / AKS185 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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