

INDUSTRIAL COMPONENT DATA

AKS300 107196 Y7-107196 EATON ELECTRIC Clamp terminal 95-300mm², for 20x5-30x10

Brand: EATON - MOELLER | Manufacturer Part Number: AKS300



Manufacturer	EATON - MOELLER
MPN / Reference	AKS300
Catalog number	Y7-107196
Category	Busbar terminal
Minimum order	1 Pcs
Document ID	EO-28F53B4989
Generated	2026-08-04

Product Overview

Clamp terminal 95-300mm², for 20x5-30x10
AKS300

Eaton xEffect SASY 60i Enclosures Switch- & Controlgear Enclosure. Clamp terminal 95-300mm², for 20x5-30x10
Clamp terminal, for SASY60i and SASY185i, for busbars 20x5/10 up to 30x10mm, double t and triple t profile-profile-, width=41mm, Ie=600A, terminal capacities=95-300mm²

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 107196 Model Code AKS300 EAN 4015081069590 Product Length/Depth 38 mm Product Height 70 mm Product Width 51 mm Product Weight 0.403 kg
Compliances UL CSA09 (refer to approbation report)
RoHS conform Certifications CSA (Class No. 3211-37)
UL (Category Control Number NMTR2, NMTR8)
UL508A
IEC 60439-1
UL (File No. E307559)
CSA-C22.2 No. 14
North America (UL listed, CSA certified)

CSA (File No. 236217)

CE marking Delivery program

Type Technical data - electrical

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

Degree of protection Feeder circuits

UL508A; CSA-C22.2 No. 14; IEC 60439-1; CE marking 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 - 300 mm²

MCM 300 - MCM 600 Conductor cross section - max 300 mm² Width clamp 41 mm Additional information

Functions Clamp terminal

Current limiting circuit breaker, refer to approbation report

Connections Special features Termination to busbars without drilling

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

Suitable for Strip conductor connection

Round conductor connection

Sector conductor connection

Flat rail Used with Double T profile

Feeder circuits

25 mm x 5/10 mm rail

30 mm x 5/10 mm rail

20 mm x 5/10 mm rail

18...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / AKS300 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.