

INDUSTRIAL COMPONENT DATA

AKS1000 107208 Y7-107208 EATON ELECTRIC Clamp terminal, 1000mm² for 30x10 and T profile

Brand: EATON - MOELLER | Manufacturer Part Number: AKS1000



Manufacturer	EATON - MOELLER
MPN / Reference	AKS1000
Catalog number	Y7-107208
Category	Busbar terminal
Minimum order	1 Pcs
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Product Overview

Clamp terminal, 1000mm² for 30x10 and T profile

AKS1000

Eaton xEffect SASY 60i Enclosures Switch- & Controlgear Enclosure. Clamp terminal, 1000mm² for 30x10 and T profile
Clamp terminal, for SASY60i and SASY185i, termination space=55x28mm, for busbars 20x5/10 up to 30x10mm, double t and triple t profile-profile-, width=72mm, Ie=1600A, terminal capacities=2x 10x50x1 or 2x 50x10

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 107208 Model Code AKS1000 EAN 4015081069712 Product Length/Depth 50 mm Product Height 85 mm Product Width 72 mm Product Weight 0.5 kg

Compliances UL CSA09 (refer to approbation report)

RoHS conform Certifications UL (Category Control Number NMTR2, NMTR8)

UL (File No. E307559)

CSA (Class No. 3211-37)

UL508A

CSA (File No. 236217)

CE marking

North America (UL listed, CSA certified)

IEC 60439-1

CSA-C22.2 No. 14 Delivery program

Type Technical data - electrical

Voltage rating (UL CSA 13) Max. 600 V AC Rated operation current (Ie) 1600 A Rated operational current 1600 A Rated operational current (Ie) - max 1600 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 contact area 55 mm x 28 mm Terminal capacity (conductor) 10 segments of 50 mm x 1 mm (2x)

50 mm x 10 mm (2x) Conductor cross section - max 1000 mm² Width clamp 72 mm Additional information

Functions Connections

Current limiting circuit breaker, refer to approbation report

Clamp terminal Special features Termination to busbars without drilling

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

Suitable for Round conductor connection

Flat rail

Strip conductor connection

Sector conductor connection Used with 25 mm x 5/10 mm rail

Double T profile

30...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / AKS1000 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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