

## INDUSTRIAL COMPONENT DATA

# AKS-CU-BAND 107197 Y7-107197 EATON ELECTRIC Clamp terminal for copper band, for 20x5-30x10

Brand: EATON - MOELLER | Manufacturer Part Number: AKS-CU-BAND



|                 |                 |
|-----------------|-----------------|
| Manufacturer    | EATON - MOELLER |
| MPN / Reference | AKS-CU-BAND     |
| Catalog number  | Y7-107197       |
| Category        | Busbar terminal |
| Minimum order   | 1 Pcs           |
| Document ID     | EO-C9AFEDD9D9   |
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## Product Overview

Clamp terminal for copper band, for 20x5-30x10

AKS-CU-BAND

Eaton xEffect SASY 60i Enclosures Switch- & Controlgear Enclosure. Clamp terminal for copper band, for 20x5-30x10  
Clamp terminal, for SASY60i and SASY185i, termination space=32x25mm, for busbars 20x5/10 up to 30x10mm, double t and triple t profile-profile-, width=41mm, Ie=800A, terminal capacities=3x20x1 up to 2x (10x32x1) or 32x25

## 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 107197 Model Code AKS-CU-BAND EAN 4015081069606 Product Length/Depth 41 mm Product Height 86 mm Product Width 51 mm Product Weight 0.333 kg  
Compliances UL CSA09 (refer to approbation report)  
RoHS conform Certifications North America (UL listed, CSA certified)  
CSA (File No. 236217)  
CE marking  
UL508A  
IEC 60439-1  
CSA-C22.2 No. 14  
CSA (Class No. 3211-37)

UL (File No. E307559)

UL (Category Control Number NMTR2, NMTR8) Delivery program

Type Technical data - electrical

Voltage rating (UL CSA 13) Max. 600 V AC Rated operation current (Ie) 800 A Rated operational current 800 A Rated operational current (Ie) - max 800 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 contact area 32 mm x 25 mm Terminal capacity (conductor) 32 mm x 25 mm 10 mm x 32 mm x 1 mm (2x)

20 mm x 1 mm (3x) Conductor cross section - max 800 mm<sup>2</sup> Width clamp 41 mm Additional information

Functions Clamp terminal

Connections

Current limiting circuit breaker, refer to approbation report Special features Termination to busbars without drilling

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

Suitable for Sector conductor connection

Strip conductor connection

Round conductor connection

Flat rail Used with Feeder circuits

Double T profile...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / AKS-CU-BAND with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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