

INDUSTRIAL COMPONENT DATA

AK300 138363 Y7-138363 EATON ELECTRIC Connection terminal 95-300 mm²

Brand: EATON - MOELLER | Manufacturer Part Number: AK300



Manufacturer	EATON - MOELLER
MPN / Reference	AK300
Catalog number	Y7-138363
Category	Busbar terminal
Minimum order	1 Pcs
Document ID	EO-271BAD558F
Generated	2026-08-01

Product Overview

Connection terminal 95-300 mm²

AK300

Eaton xEffect SASY 60i Enclosures Switch- & Controlgear Enclosure. Connection terminal 95-300 mm²Connection terminal SASY60i, width 48mm, Ie=630A, terminal capacities=95-300mm², for 30x10 busbars and double T profile, triple T profile, contact occurs via cable block

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 138363 Model Code AK300 EAN 4015081351435

Product Length/Depth 100 mm Product Height 60 mm Product Width 48 mm Product Weight 0.857 kg Compliances RoHS conform Delivery program

Type Technical data - electrical

Rated operation current (Ie) 630 A Rated operational current 630 A Rated operational current (Ie) - max 630 A Technical data - mechanical

Busbar thickness - min 10 mm Busbar thickness - max 10 mm Busbar width - min 30 mm Busbar width - max 30 mm

Terminal capacity (conductor) 95 mm² - 300 mm² Conductor cross section - max 300 mm² Width clamp 48 mm Additional information

Functions Connections

Terminal Special features Cable block is used to connect the conductor to the busbar Suitable for Strip conductor connection

Round conductor connection

T-rail Used with Triple T profile

30 mm x 10 mm rail

Double T profile

Connection

60 mm system

ETIM for 138363 Low-voltage industrial controls and switchgear (EC000001)

Feature Name

Feature Value

Busbar thickness (EF007220)

10 mm

Busbar width (EF007219)

30 mm

Suitable for (EF000073)

T-rail

Width clamp (EF007092)

48 mm

Max. conductor cross section (EF004969)

300 mm²

Max. rated operation current I_e (EF007356)

630 A

Suitable for round conductor connection (EF007258)

Yes

Suitable for sector conductor connection (EF007260)

No

Suitable for strip conductor connection (EF007242)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / AK300 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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