

INDUSTRIAL COMPONENT DATA

AKS150 138374 Y7-138374 EATON ELECTRIC Clamp terminal 35-150mm², for 12x5-20x10

Brand: EATON - MOELLER | Manufacturer Part Number: AKS150



Manufacturer	EATON - MOELLER
MPN / Reference	AKS150
Catalog number	Y7-138374
Category	Busbar terminal
Minimum order	1 Pcs
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Product Overview

Clamp terminal 35-150mm², for 12x5-20x10

AKS150

Eaton xEffect SASY 60i Enclosures Switch- & Controlgear Enclosure. Clamp terminal 35-150mm², for 12x5-20x10Clamp terminal, for SASY60i and SASY60i-compact, for busbars 12x5/10mm and 20x5/10, width=38mm, Ie=480A, terminal capacities=35-150mm²

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 138374 Model Code AKS150 EAN

4015081351541 Product Length/Depth 62 mm Product Height 51 mm Product Width 38 mm Product Weight 0.102 kg

Compliances RoHS conform Delivery program

Type Technical data - electrical

Rated operation current (Ie) 480 A Rated operational current 480 A Rated operational current (Ie) - max 480 A Technical data - mechanical

Busbar thickness - min 5 mm Busbar thickness - max 10 mm Busbar width - min 12 mm Busbar width - max 20 mm

Terminal capacity (conductor) 35 mm² - 150 mm²AWG2/0 - MCM300 Conductor cross section - max 150 mm² Width clamp 38 mm Additional information

Functions 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 12 mm x 5/10 mm rail

20 mm x 5/10 mm rail

185 mm system

Compact system

Connection

60 mm system

ETIM for 138374 Low-voltage industrial controls and switchgear (EC000001)

Feature Name

Feature Value

Busbar thickness (EF007220)

5 mm

Busbar width (EF007219)

12 mm

Suitable for (EF000073)

Flat rail

Width clamp (EF007092)

38 mm

Max. conductor cross section (EF004969)

150 mm²

Max. rated operation current I_e (EF007356)

480 A

Suitable for round conductor connection (EF007258)

Yes

Suitable for sector conductor connection (EF007260)

Yes

Suitable for...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / AKS150 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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