

INDUSTRIAL COMPONENT DATA

AKP750 138364 Y7-138364 EATON ELECTRIC Terminal for busbar 51x28 mm

Brand: EATON - MOELLER | Manufacturer Part Number: AKP750



Manufacturer	EATON - MOELLER
MPN / Reference	AKP750
Catalog number	Y7-138364
Category	Busbar terminal
Minimum order	1 Pcs
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Product Overview

Terminal for busbar 51x28 mm

AKP750

Eaton xEffect SASy 60i Enclosures Switch- & Controlgear Enclosure. Profile terminal 51x28 mm

Profile terminal, termination to busbars without drilling, put a spacer between the laminated copper busbars when connecting in parallel, 750mm², terminal area, 51x5-28, width 82mm, I_e=1600 A, can be used for double T profile, 60 mm system, 185 mm system

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 138364 Model Code AKP750 EAN

4015081351442 Product Length/Depth 103 mm Product Height 45 mm Product Width 82 mm Product Weight 0.705 kg

Compliances RoHS conform Delivery program

Type Technical data - electrical

Rated operation current (I_e) 1600 A Rated operational current 1600 A Rated operational current (I_e) - max 1600 A

Technical data - mechanical

Busbar thickness - min 40 mm Busbar thickness - max 40 mm Busbar width - min 30 mm Busbar width - max 30 mm

Terminal capacity (conductor) 5 mm - 28 mm (51x)

750 mm² (Cu band) Conductor cross section - max 750 mm² Width clamp 82 mm Additional information

Functions Profile terminal

Connections Special features Termination to busbars without drilling

Put a spacer between the laminated copper busbars when connecting in parallel

Suitable for Strip conductor connection

T-rail Used with Double T profile

185 mm system

60 mm system

Connection

ETIM for 138364 Low-voltage industrial controls and switchgear (EC000001)

Feature Name

Feature Value

Busbar thickness (EF007220)

40 mm

Busbar width (EF007219)

30 mm

Suitable for (EF000073)

T-rail

Width clamp (EF007092)

82 mm

Max. conductor cross section (EF004969)

750 mm²

Max. rated operation current I_e (EF007356)

1600 A

Suitable for round conductor connection (EF007258)

No

Suitable for sector conductor connection (EF007260)

No

Suitable for strip conductor connection (EF007242)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / AKP750 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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