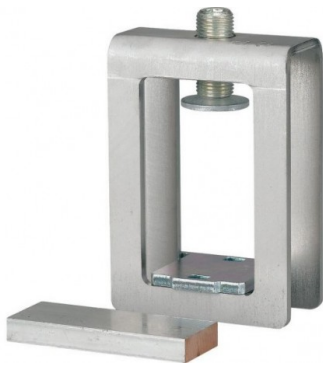


INDUSTRIAL COMPONENT DATA

AKP800 107198 Y7-107198 EATON ELECTRIC Profile terminal 41x20-42

Brand: EATON - MOELLER | Manufacturer Part Number: AKP800



Manufacturer	EATON - MOELLER
MPN / Reference	AKP800
Catalog number	Y7-107198
Category	Busbar terminal
Minimum order	1 Pcs
Document ID	EO-9FF946373C
Generated	2026-08-02

Product Overview

Profile terminal 41x20-42

AKP800

Eaton xEffect SASy 60i Enclosures Switch- & Controlgear Enclosure. Profile terminal 41x20-42

Profile terminal, termination to busbars without drilling, put a spacer between the laminated copper busbars when connecting in parallel, 800mm², terminal area, 41x20-42, width 72mm, 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 107198 Model Code AKP800 EAN

4015081069613 Product Length/Depth 72 mm Product Height 118 mm Product Width 45 mm Product Weight 0.66 kg

Compliances UL CSA09 (refer to approbation report)

RoHS conform Certifications North America (UL listed, CSA certified)

CE marking

CSA-C22.2 No. 14

CSA (Class No. 3211-37)

UL (Category Control Number NMTR2, NMTR8)

UL (File No. E307559)

IEC 60439-1

CSA (File No. 236217)

UL508A 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 UL508A; CSA-C22.2 No. 14; IEC 60439-1; CE marking

Feeder circuits Busbar thickness - min 40 mm Busbar thickness - max 40 mm Busbar width - min 30 mm Busbar width - max 30 mm Terminal capacity (conductor) 800 mm² (Cu band)

20 mm - 42 mm (41x) Conductor cross section - max 800 mm² Width clamp 72 mm Additional information

Functions Current limiting circuit breaker, refer to approbation report

Connections

Profile terminal 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 Feeder circuits

Double T profile

Connection

185 mm system

60 mm system

ETIM for 107198 Low-voltage industrial controls and switchg...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / AKP800 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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