

INDUSTRIAL COMPONENT DATA

DILM12-XEK 240083 Y7-240083 EATON ELECTRIC Incoming connection block, for DILM712

Brand: EATON - MOELLER | Manufacturer Part Number: DILM12-XEK



Manufacturer	EATON - MOELLER
MPN / Reference	DILM12-XEK
Catalog number	Y7-240083
Category	Busbar terminal
Minimum order	5 Pcs
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Product Overview

Incoming connection block, for DILM712

DILM12-XEK

Eaton Moeller® series DILM Incoming connection block, for DILM7-12

Connection clamp, For use with: DILM7, DILM9, DILM12, DILM15, DS7-34...SX004..., DS7-34...SX007..., DS7-34...SX009..., DS7-34...SX012...

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 > Contactors up to 170A

Additional Product Information

General specifications

Product Name Eaton Moeller® series DILM connection clamp Catalog Number 240083 Model Code DILM12-XEK EAN 4015082400835 Product Length/Depth 43 mm Product Height 34 mm Product Width 44 mm Product Weight 0.044 kg

Certifications IEC/EN 60947-4-1

CE

CSA Class No.: 2411-03

CSA File No.: 012528

UL

UL File No.: E36332

CSA

UL Category Control No.: NLRV

CSA-C22.2 No. 14-05

UL 508 General

Product category Accessories Suitable for Round conductor connection

Other Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 60 °C Terminal capacities

Terminal capacity (flexible with ferrule AWG) 14 - 8 Terminal capacity (flexible with ferrule) 2.5 - 16 mm² Terminal capacity (stranded) 2.5 - 16 mm² Electrical Rating

Rated operational current (Ie) - max 0 A Rated operational voltage (Ue) - max 690 V Rated uninterrupted current (Iu) 35 A

Design verification

Equipment heat dissipation, current-dependent P_{vid} 0.3 W Heat dissipation capacity P_{diss} 0 W Rated operational current

for specified heat dissipation (I_n) 35 A 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1

Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects Meets the product standard's requirement...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM12-XEK 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 Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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