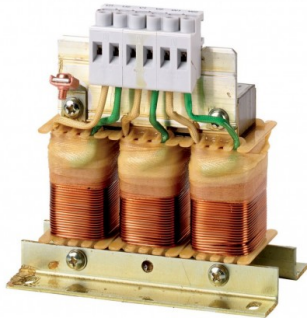


INDUSTRIAL COMPONENT DATA

DX-LM3-016 269542 Y7-269542 EATON ELECTRIC Motor choke, AC, 3p, 16A, 1.5mH, 750V50/60Hz

Brand: EATON - MOELLER | Manufacturer Part Number: DX-LM3-016



Manufacturer	EATON - MOELLER
MPN / Reference	DX-LM3-016
Catalog number	Y7-269542
Category	Coil for low-voltage
Minimum order	1 Pcs
Document ID	EO-565925A6C0
Generated	2026-08-06

Product Overview

Motor choke, AC, 3p, 16A, 1.5mH, 750V50/60Hz

DX-LM3-016

Eaton DX Motor choke, three-phase, 750 V + 0% (0 - 400 Hz), V AC, 16 A, 1.5 mH

Three-phase motor choke max. permissible mains voltage 750V AC rated operational current 16A reactor 1.5mH

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 > Eaton Frequency Converters**

Additional Product Information

General specifications

Product Name Eaton DX Motor choke Catalog Number 269542 Model Code DX-LM3-016 EAN 4015082695422 Product

Length/Depth 265 mm Product Height 265 mm Product Width 270 mm Product Weight 4.8 kg Certifications UL

IEC/EN61800-3

IEC/EN61800-5

Certified by UL for use in Canada

CSA-C22.2 No. 14

UL 508C

UL report applies to both US and Canada

UL File No.: E167225

IEC/EN 61558-2-20-2000

VDE 0570 Part 2-20/2001-04

UL Category Control No.: XPTQ2, XPTQ8

CE

CSA Product specifications

Product Category Accessories Suitable as Ripple filter choke 10.10 Temperature rise The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. 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 require...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DX-LM3-016 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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