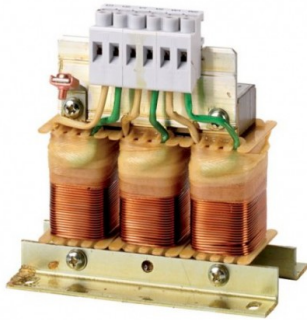


INDUSTRIAL COMPONENT DATA

DX-LM3-050 269544 Y7-269544 EATON ELECTRIC Motor choke, AC, 3p, 50A, 0.6mH, 750V50/60Hz

Brand: EATON - MOELLER | Manufacturer Part Number: DX-LM3-050



Manufacturer	EATON - MOELLER
MPN / Reference	DX-LM3-050
Catalog number	Y7-269544
Category	Coil for low-voltage
Minimum order	1 Pcs
Document ID	EO-698FA6C318
Generated	2026-08-06

Product Overview

Motor choke, AC, 3p, 50A, 0.6mH, 750V50/60Hz

DX-LM3-050

Eaton DX Motor choke, three-phase, 750 V + 0% (0 - 400 Hz), V AC, 50 A, 0.6 mH

Three-phase motor choke max. permissible mains voltage 750V AC rated operational current 50A reactor 0.6mH

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 269544 Model Code DX-LM3-050 EAN 4015082695446 Product Length/Depth 265 mm Product Height 265 mm Product Width 270 mm Product Weight 12.3 kg Certifications UL Category Control No.: XPTQ2, XPTQ8

CE

UL File No.: E167225

UL

UL 508C

CSA

UL report applies to both US and Canada

IEC/EN61800-5

VDE 0570 Part 2-20/2001-04

Certified by UL for use in Canada

IEC/EN 61558-2-20-2000

CSA-C22.2 No. 14

IEC/EN61800-3 Product specifications

Used with DA1

DM1

DG1 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 pro...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DX-LM3-050 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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