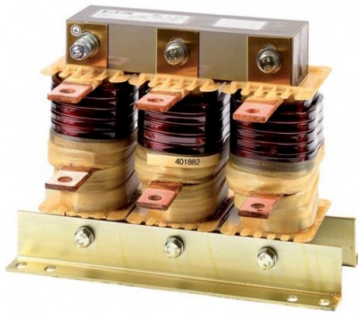


INDUSTRIAL COMPONENT DATA

DX-LM3-080 269546 Y7-269546 EATON ELECTRIC Motor choke, AC, 3p, 80A, 0.5mH, 750V50/60Hz

Brand: EATON - MOELLER | Manufacturer Part Number: DX-LM3-080



Manufacturer	EATON - MOELLER
MPN / Reference	DX-LM3-080
Catalog number	Y7-269546
Category	Coil for low-voltage
Minimum order	1 Pcs
Document ID	EO-7CDB533375
Generated	2026-08-06

Product Overview

Motor choke, AC, 3p, 80A, 0.5mH, 750V50/60Hz

DX-LM3-080

Motor choke, three-phase, 750 V + 0% (0 - 400 Hz), V AC, 80 A, 0.5 mH

Three-phase motor choke max. permissible mains voltage 750V AC rated operational current 80A reactor 0.5mH

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 269546 Model Code DX-LM3-080 EAN 4015082695460 Product Length/Depth 270 mm Product Height 210 mm Product Width 155 mm Product Weight 20.6 kg Certifications UL File No.: E167225

UL report applies to both US and Canada

IEC/EN61800-3

CSA

CSA-C22.2 No. 14

VDE 0570 Part 2-20/2001-04

IEC/EN61800-5

UL

UL 508C

CE

Certified by UL for use in Canada

IEC/EN 61558-2-20-2000

UL Category Control No.: XPTQ2, XPTQ8 Product specifications

Used with DA1

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 product...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DX-LM3-080 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.