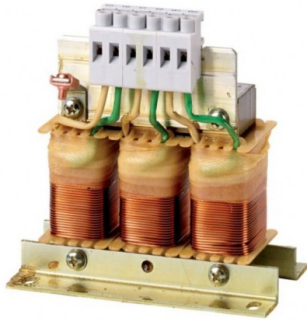


INDUSTRIAL COMPONENT DATA

DX-LN3-010 269502 Y7-269502 EATON ELECTRIC Main choke, AC, 3p, 10A, 2.94mH, 550V50/60Hz

Brand: EATON - MOELLER | Manufacturer Part Number: DX-LN3-010



Manufacturer	EATON - MOELLER
MPN / Reference	DX-LN3-010
Catalog number	Y7-269502
Category	Coil for low-voltage
Minimum order	1 Pcs
Document ID	EO-09F5264B90
Generated	2026-08-06

Product Overview

Main choke, AC, 3p, 10A, 2.94mH, 550V50/60Hz

DX-LN3-010

Eaton DX Main choke, three-phase, 550 V + 0% (50/60 Hz), V AC, 10 A, 2.94 mH

Main choke, rated operating voltage 480 V AC, three-phase, uk =4%

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 Mains choke Catalog Number 269502 Model Code DX-LN3-010 EAN 4015082695026 Product

Length/Depth 61 mm Product Height 138 mm Product Width 140 mm Product Weight 2.2 kg Certifications CE

UL

CSA-C22.2 No. 14

UL 508C

UL Category Control No.: XPTQ2, XPTQ8

UL File No.: E167225

VDE 0570 Part 2-20/2001-04

CSA

IEC/EN 61558-2-20-2000

UL report applies to both US and Canada

Certified by UL for use in Canada

IEC/EN61800-3

IEC/EN61800-5 Product specifications

Product Category Accessories Suitable as Net reactance coil 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 requireme...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DX-LN3-010 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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