

INDUSTRIAL COMPONENT DATA

DX-LN1-024 269498 Y7-269498 EATON ELECTRIC Main choke, AC, 1p, 24A, 1.22mH, 260V50/60Hz

Brand: EATON - MOELLER | Manufacturer Part Number: DX-LN1-024



Manufacturer	EATON - MOELLER
MPN / Reference	DX-LN1-024
Catalog number	Y7-269498
Category	Coil for low-voltage
Minimum order	1 Pcs
Document ID	EO-679172D09B
Generated	2026-08-06

Product Overview

Main choke, AC, 1p, 24A, 1.22mH, 260V50/60Hz

DX-LN1-024

Eaton DX Main choke, Single-phase, 260 V + 0% (50/60 Hz), V AC, 24 A, 1.22 mH

Main choke, rated operating voltage 230 V AC, single-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 269498 Model Code DX-LN1-024 EAN 4015082694982 Product Length/Depth 81 mm Product Height 90 mm Product Width 84 mm Product Weight 2 kg Certifications VDE 0570 Part 2-20/2001-04

UL

IEC/EN 61558-2-20-2000

CSA 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 requirements. 10.2.4 Resistance to ultra-violet (UV) radiation Meets the product standard's requirements. 10.2.5 Lifting Does not apply, since the entire switchgear needs to be evaluated. 10.2.6 Mechani...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DX-LN1-024 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.