

INDUSTRIAL COMPONENT DATA

DX-LN3-160 269511 Y7-269511 EATON ELECTRIC Main choke, AC, 3p, 160A, 0.11mH, 550V50/60Hz

Brand: EATON - MOELLER | Manufacturer Part Number: DX-LN3-160



Manufacturer	EATON - MOELLER
MPN / Reference	DX-LN3-160
Catalog number	Y7-269511
Category	Coil for low-voltage
Minimum order	1 Pcs
Document ID	EO-A77E94E6FB
Generated	2026-08-06

Product Overview

Main choke, AC, 3p, 160A, 0.11mH, 550V50/60Hz

DX-LN3-160

Eaton DX Main choke, three-phase, 550 V + 0% (50/60 Hz), V AC, 160 A, 0.11 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
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Additional Product Information

General specifications

Product Name Eaton DX Mains choke Catalog Number 269511 Model Code DX-LN3-160 EAN 4015082695118 Product Length/Depth 125 mm Product Height 200 mm Product Width 270 mm Product Weight 12.3 kg Compliances CE Marked

Certifications EN 61800-3

CSA Std. C22.2 No. 14

UL 508C

IEC 61800-5

VDE

UL

Certified by UL for use in Canada

IEC/EN61800-5

UL File No.: E167225

CSA-C22.2 No. 14

IEC/EN 61558-2-20-2000

IEC/EN61800-3

CE

CSA

UL Category Control No.: XPTQ2, XPTQ8

UL report applies to both US and Canada

VDE 0570 Part 2-20/2001-04 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 he...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DX-LN3-160 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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