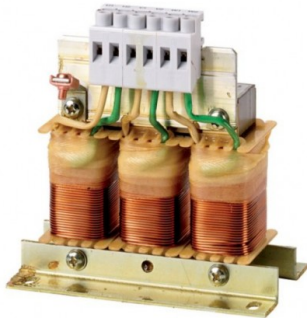


INDUSTRIAL COMPONENT DATA

DX-LN3-004 269500 Y7-269500 EATON ELECTRIC Main choke, AC, 3p, 3.9A, 7.51mH, 550V50/60Hz

Brand: EATON - MOELLER | Manufacturer Part Number: DX-LN3-004



Manufacturer	EATON - MOELLER
MPN / Reference	DX-LN3-004
Catalog number	Y7-269500
Category	Coil for low-voltage
Minimum order	1 Pcs
Document ID	EO-6B74136E40
Generated	2026-08-06

Product Overview

Main choke, AC, 3p, 3.9A, 7.51mH, 550V50/60Hz

DX-LN3-004

Main choke, three-phase, 550 V + 0% (50/60 Hz), V AC, 3.9 A, 7.51 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

Main choke, three-phase, 550 V + 0% (50/60 Hz), V AC, 3.9 A, 7.51 mHMain choke, rated operating voltage 480 V AC, three-phase, uk =4%

General specificationsProduct nameEaton DX Mains chokePart no.DX-LN3-004EAN4015082695002Product

Length/Depth66 millimetreProduct height118 millimetreProduct width115 millimetreProduct weight1.5

kilogramCompliancesCE MarkedCertificationsUL 508C

IEC 61800-5

EN 61800-3

CSA Std. C22.2 No. 14

VDE

CE

VDE 0570 Part 2-20/2001-04

Certified by UL for use in Canada

CSA-C22.2 No. 14

CSA

IEC/EN 61558-2-20-2000

UL

UL Category Control No.: XPTQ2, XPTQ8

UL report applies to both US and Canada

IEC/EN61800-5

IEC/EN61800-3

UL File No.: E167225

UL

CSA Product Trade Name DX Product Type Accessory Product Sub Type Mains choke Features & Functions Fitted with: Terminations

PE stud Number of phases 3 Number of poles Three-pole General information Degree of protection IP20

NEMA Other Duty factor 100 % Frequency rating 50-60 Hz Insulation class B Product Category Accessories Suitable as Net reactance coil Suitable for Branch circuits, (UL/CSA) Switching frequency 0 kHz Used with DA1

DE1

DC1

SPX

SVX

DA1, DB1, DC1, DE1, DE11, DG1, DM1, SPX, SVX Ambient conditions, mechanical Mounting position Free surrounding areas > 50 mm

Standing vertically

Suspended horizontally Shock resistance 3 shocks

Shock duration: 11 ms Vibration resistance 0 - 150 Hz, 1 g

10 - 55 Hz, 0.35 mm Climatic environmental conditions Altitude Max. 1000 m

Max. 5000 m with current reduction Ambient operating temperature - max 40 °C Ambient operating....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DX-LN3-004 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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