

**INDUSTRIAL COMPONENT DATA**

# DX-LN3-300 269514 Y7-269514 EATON ELECTRIC Main choke, AC, 3p, 300A, 0.06mH, 550V50/60Hz

Brand: EATON - MOELLER | Manufacturer Part Number: DX-LN3-300



|                 |                      |
|-----------------|----------------------|
| Manufacturer    | EATON - MOELLER      |
| MPN / Reference | DX-LN3-300           |
| Catalog number  | Y7-269514            |
| Category        | Coil for low-voltage |
| Minimum order   | 1 Pcs                |
| Document ID     | EO-868F398F88        |
| Generated       | 2026-08-06           |

## Product Overview

Main choke, AC, 3p, 300A, 0.06mH, 550V50/60Hz

DX-LN3-300

Eaton DX Main choke, three-phase, 550 V + 0% (50/60 Hz), V AC, 300 A, 0.06 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 > Power XL Frequency Converters |
|--------------|-------------------------------------------------|

## Additional Product Information

General specifications

Product Name Eaton DX Mains choke Catalog Number 269514 Model Code DX-LN3-300 EAN 4015082695149 Product Length/Depth 155 mm Product Height 210 mm Product Width 270 mm Product Weight 20.6 kg Compliances CE Marked Certifications CSA Std. C22.2 No. 14

UL 508C

IEC 61800-5

EN 61800-3

VDE

UL

IEC/EN 61558-2-20-2000

UL report applies to both US and Canada

Certified by UL for use in Canada

CSA-C22.2 No. 14

UL File No.: E167225

VDE 0570 Part 2-20/2001-04

IEC/EN61800-5

UL Category Control No.: XPTQ2, XPTQ8

IEC/EN61800-3

CE

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 he...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DX-LN3-300 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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