

INDUSTRIAL COMPONENT DATA

DX-SIN3-046-A 184495 Y7-184495 EATON ELECTRIC All-pole sine filter, 3-phase, 400 VAC, 46 A, for variable fre..

Brand: EATON - MOELLER | Manufacturer Part Number: DX-SIN3-046-A



Manufacturer	EATON - MOELLER
MPN / Reference	DX-SIN3-046-A
Catalog number	Y7-184495
Category	Accessories/spare parts for frequency controller
Minimum order	1 Pcs
Document ID	EO-88F850B487
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Product Overview

All-pole sine filter, 3-phase, 400 VAC, 46 A, for variable frequency drives

DX-SIN3-046-A

Eaton DX Sine filter, three-phase, 500 V + 0% (50/60 Hz) V AC, 46 A, For use with: DA1, DG1

Sine filter, Description: three-phase, For use with: DA1, DG1, Max. permissible connection voltage: 500 V + 0% (50/60 Hz) V AC, Rated operational current: Ie= 46 A

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
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Additional Product Information

General specifications

Product Name Eaton DX All-pole sine filter Catalog Number 184495 Model Code DX-SIN3-046-A EAN 4015081785346

Product Length/Depth 450 mm Product Height 300 mm Product Width 160 mm Product Weight 40 kg Compliances CE

Certifications IEC 61558-1

IEC/EN 61558-2-20-2000

UL 508

CSA-C22.2 No. 14

UL File No.: E219022

UL Category Control No.: NMTR

CSA File No.: UL report applies to both US and Canada Catalog Notes Differential-mode inductance, common-mode inductance: 2.0 mH Product specifications

Used with DC1

DA1

DG1

DM1 Product Category Accessories 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 stand...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DX-SIN3-046-A with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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