

INDUSTRIAL COMPONENT DATA

DX-EMC34-016 184501 Y7-184501 EATON ELECTRIC EMC filter for variable frequency drives, 3-phase 520 V, 16 A

Brand: EATON - MOELLER | Manufacturer Part Number: DX-EMC34-016



Manufacturer	EATON - MOELLER
MPN / Reference	DX-EMC34-016
Catalog number	Y7-184501
Category	Accessories/spare parts for frequency controller
Minimum order	1 Pcs
Document ID	EO-7CC308993E
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Product Overview

EMC filter for variable frequency drives, 3-phase 520 V, 16 A

DX-EMC34-016

Eaton DX Radio interference suppression filter, three-phase, ULN= max. 520 + 10% V, 16 A, For use with: DE1, DE11, DC1, DA1, DG1

Radio interference suppression filter, Description: three-phase, Mains voltage (50/60Hz): ULN= max. 520 + 10% V, Rated operational current: Ie= 16 A, For use with: DE1, DE11, DC1, DA1, DG1, Degree of Protection: IP20, Connection type: Screw terminal, PE stud, Notes: Separate mounting, Standards: EN 50178, IEC 61800-3, EN 61800-3 incl. A11

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 Radio interference suppression filter Catalog Number 184501 Model Code DX-EMC34-016 EAN 4015081785407 Product Length/Depth 250 mm Product Height 75 mm Product Width 45 mm Product Weight 1.2 kg

Certifications IEC/EN 61800-3

UL

UL File No.: E192040

EN 50178

Certified by UL for use in Canada

UL 1283 Product specifications

Used with DA1

DC1

DB1

DE1

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 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DX-EMC34-016 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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