

INDUSTRIAL COMPONENT DATA

DX-EMC34-750 177636 Y7-177636 EATON ELECTRIC EMC filter for variable frequency drives, 3-phase 520 V, 750A

Brand: EATON - MOELLER | Manufacturer Part Number: DX-EMC34-750



Manufacturer	EATON - MOELLER
MPN / Reference	DX-EMC34-750
Catalog number	Y7-177636
Category	Accessories/spare parts for frequency controller
Minimum order	1 Pcs
Document ID	EO-45682114B9
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Product Overview

EMC filter for variable frequency drives, 3-phase 520 V, 750A

DX-EMC34-750

Eaton DX Radio interference suppression filter, three-phase, ULN= max. 520 + 10% V, 750 A, For use with: DA1
Radio interference suppression filter, Description: three-phase, Mains voltage (50/60Hz): ULN= max. 520 + 10% V, Rated operational current: Ie= 750 A, For use with: DA1, Degree of Protection: IP00, Connection type: Flat copper bar, PE stud, Weight: m 15,8 kg, 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
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Additional Product Information

General specifications

Product Name Eaton DX Radio interference suppression filter Catalog Number 177636 Model Code DX-EMC34-750 EAN 4015081722082 Product Length/Depth 270 mm Product Height 390 mm Product Width 240 mm Product Weight 15.8 kg

Certifications Certified by UL for use in Canada

EN 50178

IEC/EN 61800-3

UL File No.: E192040

UL 1283

UL Product specifications

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, since the entire switchgear n...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DX-EMC34-750 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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