

INDUSTRIAL COMPONENT DATA

DX-SIN3-150 271603 Y7-271603 EATON ELECTRIC Sine filter, 3p, 400VAC, 150A, for FU

Brand: EATON - MOELLER | Manufacturer Part Number: DX-SIN3-150



Manufacturer	EATON - MOELLER
MPN / Reference	DX-SIN3-150
Catalog number	Y7-271603
Category	Accessories/spare parts for frequency controller
Minimum order	1 Pcs
Document ID	EO-BE6BA67C80
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Product Overview

Sine filter, 3p, 400VAC, 150A, for FU

DX-SIN3-150

Sine filter, three-phase, 500 V + 0% (50/60 Hz) V AC, 150 A, For use with: DA1, DG1, SVX, SPX

Sine filter, Description: three-phase, Rated operational current: Ie= 150 A, For use with: DA1, DG1, SVX, SPX

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog pathEATON - MOELLER > Eaton Frequency Converters

Additional Product Information

Sine filter, three-phase, 500 V + 0% (50/60 Hz) V AC, 150 A, For use with: DA1, DG1, SVX, SPXSine filter, Description:

three-phase, Rated operational current: Ie= 150 A, For use with: DA1, DG1, SVX, SPX

General specificationsProduct nameEaton DX Sine filterPart no.DX-SIN3-150EAN4015082716035Product

Length/Depth360 millimetreProduct height415 millimetreProduct width225 millimetreProduct weight69

kilogramCertificationsUL 508C

IEC/EN61800-5

CE

UL Category Control No.: NMTR2, NMTR8

IEC/EN61800-3

UL File No.: E300273

UL

UL report applies to both US and Canada

CSA-C22.2 No. 14

Certified by UL for use in Canada
Product Tradename DX
Product Type Accessory
Product Sub Type Sine filter
Features & Functions Fitted with: PE stud

Terminations Number of phases 3
General information Accessory/spare part type Filter
Degree of protection IP00
Duty factor 100 %
Insulation class F
Product Category Accessories
Suitable for Branch circuits, (UL/CSA)
Ambient conditions, mechanical
Mounting position Free surrounding areas < 100 mm

Standing vertically

Suspended horizontally
Climatic environmental conditions
Altitude Max. 1000 m

Max. 4000 m with current reduction
Ambient operating temperature - max 45 °C
Ambient operating temperature - min -10 °C

Ambient storage temperature - max 85 °C
Ambient storage temperature - min -25 °C
Operating temperature details -10 - 45 °C (up to 70 °C with current derating)

Electrical rating
Permissible connection voltage Max. 500 V AC (5 - 150 Hz)
Rated frequency - min 0 Hz
Rated frequency - max 120 Hz
Rated inductan...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DX-SIN3-150 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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