

INDUSTRIAL COMPONENT DATA

DX-SIN3-115 271602 Y7-271602 EATON ELECTRIC Sine filter, 3p, 400VAC, 115A, for FU

Brand: EATON - MOELLER | Manufacturer Part Number: DX-SIN3-115



Manufacturer	EATON - MOELLER
MPN / Reference	DX-SIN3-115
Catalog number	Y7-271602
Category	Accessories/spare parts for frequency controller
Minimum order	1 Pcs
Document ID	EO-F9B9A4CAD9
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Product Overview

Sine filter, 3p, 400VAC, 115A, for FU

DX-SIN3-115

Sine filter, three-phase, 500 V + 0% (50/60 Hz) V AC, 115 A, For use with: DA1, DG1, SVX, SPX

Sine filter, Description: three-phase, Rated operational current: Ie= 115 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 path EATON - MOELLER > Eaton Frequency Converters

Additional Product Information

Sine filter, three-phase, 500 V + 0% (50/60 Hz) V AC, 115 A, For use with: DA1, DG1, SVX, SPXSine filter, Description:

three-phase, Rated operational current: Ie= 115 A, For use with: DA1, DG1, SVX, SPX

General specificationsProduct nameEaton DX Sine filterPart no.DX-SIN3-115EAN4015082716028Product

Length/Depth360 millimetreProduct height415 millimetreProduct width210 millimetreProduct weight66

kilogramCertificationsUL 508C

IEC/EN61800-5

UL report applies to both US and Canada

UL

IEC/EN61800-3

CE

UL Category Control No.: NMTR2, NMTR8

Certified by UL for use in Canada

CSA-C22.2 No. 14

UL File No.: E300273

ULProduct TradenameDXProduct TypeAccessoryProduct Sub TypeSine filterFeatures & FunctionsFitted with:PE stud
TerminationsNumber of phases3General informationAccessory/spare part typeFilterDegree of protectionIP00Duty factor100
%Insulation classFProduct CategoryAccessoriesSuitable forBranch circuits, (UL/CSA)Ambient conditions,
mechanicalMounting positionFree surrounding areas < 100 mm
Standing vertically
Suspended horizontallyClimatic environmental conditionsAltitudeMax. 1000 m
Max. 4000 m with current reductionAmbient operating temperature - max45 °CAmbient operating temperature - min-10
°CAmbient storage temperature - max85 °CAmbient storage temperature - min-25 °COperating temperature details-10 - 45
°C (up to 70 °C with current derating)Terminal capacitiesTightening torque6 Nm, Screw terminalsElectrical
ratingPermissible connection voltageMax. 500 V AC (5 - 150 Hz)Rated....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DX-SIN3-115 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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requirements against the manufacturer documentation before purchase or installation.