

INDUSTRIAL COMPONENT DATA

DX-BR430-100 174246 Y7-174246 EATON ELECTRIC Braking resistance, IP65, 430 ?, 0.1 kW, For use with: DC1, DA1..

Brand: EATON - MOELLER | Manufacturer Part Number: DX-BR430-100



Manufacturer	EATON - MOELLER
MPN / Reference	DX-BR430-100
Catalog number	Y7-174246
Category	Accessories/spare parts for frequency controller
Minimum order	1 Pcs
Document ID	EO-7F5C2DB5DA
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Product Overview

Braking resistance, IP65, 430 ?, 0.1 kW, For use with: DC1, DA1, DG1, SVX, SPX

DX-BR430-100

Braking resistance, Description: Wire wound resistor in ceramic potting compound inside aluminum case, with temperature monitoring switch, with connection cables (approx. 0.5 m long), For use with: DC1, DA1, DG1, SVX, SPX, Continuous braking rating: PDB= 0.1 kW

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 Braking resistor Catalog Number 174246 Model Code DX-BR430-100 EAN 4015081707089

Product Length/Depth 150 mm Product Height 20 mm Product Width 85 mm Product Weight 0.28 kg Certifications UL508

UL File No.: E300273

UL Category Control No.: NMTR2, NMTR8

UL report applies to both US and Canada

UL

C22.2

Certified by UL for use in Canada Product specifications

Accessories Braking resistances Product Category Accessories Type Wire wound resistor in ceramic potting compound inside aluminum case 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 Resi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DX-BR430-100 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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