

INDUSTRIAL COMPONENT DATA

DX-BR3-100 169150 Y7-169150 EATON ELECTRIC Braking resistance, IP54, 100 ?, 0.2 kW, For use with: DC1, DA1, ..

Brand: EATON - MOELLER | Manufacturer Part Number: DX-BR3-100



Manufacturer	EATON - MOELLER
MPN / Reference	DX-BR3-100
Catalog number	Y7-169150
Category	Accessories/spare parts for frequency controller
Minimum order	1 Pcs
Document ID	EO-DBE676B86E
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Product Overview

Braking resistance, IP54, 100 ?, 0.2 kW, For use with: DC1, DA1, DL1

DX-BR3-100

Braking resistance, Description: Wire wound resistor in aluminum case, for direct installation in frequency inverter enclosure of frame sizes FS2 and FS3, With prefabricated connection cable, For use with: DC1, DA1, DL1, Continuous braking rating: PDB= 0.2 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 169150 Model Code DX-BR3-100 EAN 4015081656288 Product Length/Depth 9 mm Product Height 188 mm Product Width 41 mm Product Weight 0.2 kg Compliances CE Product specifications

Used with DA1

DC1 Accessories Braking resistances Product Category Accessories Type Wire wound resistor in 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 Resistance to ultra-violet (UV) radiation Meets the product standard's requirements. 10.2.5 Lifting Does not apply, since the entire switchgear needs to be evaluated. 10....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DX-BR3-100 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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