

INDUSTRIAL COMPONENT DATA

DX-BR012-5K1 171929 Y7-171929 EATON ELECTRIC 171929 DX-BR012-5K1

Brand: EATON - MOELLER | Manufacturer Part Number: DX-BR012-5K1



Manufacturer	EATON - MOELLER
MPN / Reference	DX-BR012-5K1
Catalog number	Y7-171929
Category	Accessories/spare parts for frequency controller
Minimum order	1 Pcs
Document ID	EO-C599B660DC
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Product Overview

171929 DX-BR012-5K1

DX-BR012-5K1

Braking resistance, IP20, 12 ?, 5.1 kW, For use with: DC1, DA1, DL1, DG1, SVX, SPX

Braking resistance, Description: Steel grid resistor, combined, Installed in a housing designed to prevent accidental contact and featuring a temperature monitoring switch and internal connection terminals/terminal bolts, For use with: DC1, DA1, DL1, DG1, SVX, SPX, Continuous braking rating: PDB= 5.1 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**

Additional Product Information

General specifications

Product Name Eaton DX Braking resistor Catalog Number 171929 Model Code DX-BR012-5K1 EAN 4015081684267

Product Length/Depth 310 mm Product Height 450 mm Product Width 400 mm Product Weight 15.5 kg Certifications

Certified by UL for use in Canada

C22.2

UL report applies to both US and Canada

UL File No.: E300273

UL Category Control No.: NMTR2, NMTR8

UL508

UL Product specifications

Used with DA1

DG1

DM1 Accessories Braking resistances 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 pr...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DX-BR012-5K1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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