

INDUSTRIAL COMPONENT DATA

DX-BR022-1K4 171911 Y7-171911 EATON ELECTRIC 171911 DX-BR022-1K4

Brand: EATON - MOELLER | Manufacturer Part Number: DX-BR022-1K4



Manufacturer	EATON - MOELLER
MPN / Reference	DX-BR022-1K4
Catalog number	Y7-171911
Category	Accessories/spare parts for frequency controller
Minimum order	1 Pcs
Document ID	EO-6BC10E1A2E
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Product Overview

171911 DX-BR022-1K4

DX-BR022-1K4

Eaton DX Braking resistance, IP20, 22 ?, 1.4 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= 1.4 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 171911 Model Code DX-BR022-1K4 EAN 4015081684113

Product Length/Depth 310 mm Product Height 450 mm Product Width 240 mm Product Weight 8.6 kg Certifications UL report applies to both US and Canada

C22.2

UL File No.: E300273

UL Category Control No.: NMTR2, NMTR8

Certified by UL for use in Canada

UL508

UL Product specifications

Used with DA1

DC1

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DX-BR022-1K4 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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