

INDUSTRIAL COMPONENT DATA

DX-BR040-3K1 171919 Y7-171919 EATON ELECTRIC 171919 DX-BR040-3K1

Brand: EATON - MOELLER | Manufacturer Part Number: DX-BR040-3K1

Manufacturer	EATON - MOELLER
MPN / Reference	DX-BR040-3K1
Catalog number	Y7-171919
Category	Accessories/spare parts for frequency controller
Minimum order	1 Pcs
Document ID	EO-279E36212A
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Product Overview

171919 DX-BR040-3K1

DX-BR040-3K1

Eaton DX Braking resistance, IP20, 40 ?, 3.1 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= 3.1 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 171919 Model Code DX-BR040-3K1 EAN 4015081684182

Product Length/Depth 310 mm Product Height 450 mm Product Width 330 mm Product Weight 11 kg Certifications C22.2

UL

UL report applies to both US and Canada

UL508

Certified by UL for use in Canada

UL File No.: E300273

UL Category Control No.: NMTR2, NMTR8 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-BR040-3K1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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