

INDUSTRIAL COMPONENT DATA

DXA-EXT-ENCOD 169035 Y7-169035 EATON ELECTRIC Expansion for DA1 variable frequency drives (Local IN)

Brand: EATON - MOELLER | Manufacturer Part Number: DXA-EXT-ENCOD



Manufacturer	EATON - MOELLER
MPN / Reference	DXA-EXT-ENCOD
Catalog number	Y7-169035
Category	Accessories/spare parts for frequency controller
Minimum order	1 Pcs
Document ID	EO-A1C7FB3F44
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Product Overview

Expansion for DA1 variable frequency drives (Local IN)

DXA-EXT-ENCOD

Encoder module, Subrange: Encoder module, Description: 2-channel, max. 500 kHz, 5 V TTL, A & B, /A & /B, 5 V DC, max. 200 mA, 24 V HTL, A & B, /A & /B, 24 V DC, external power supply required, max. 30 V DC, For use with: DA1, Connection technique: Plug-in module with plug-in terminal block, 5 pole

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 DA1 Accessory Encoder module Catalog Number 169035 Model Code DXA-EXT-ENCOD EAN 4015081655281 Product Length/Depth 38 mm Product Height 170 mm Product Width 120 mm Product Weight 0.03 kg

Certifications IEC/EN61800-5

Certified by UL for use in Canada

UL File No.: E172143

UL 508C

UL report applies to both US and Canada

UL

CE

CSA-C22.2 No. 14

IEC/EN61800-3

UL Category Control No.: NMMS, NMMS7 General

Accessory/spare part type Extension module Degree of protection IP00 Number of channels 2 Product Category

Accessories Suitable for Branch circuits, (UL/CSA) Climatic environmental conditions

Ambient operating temperature - min -10 °C Ambient operating temperature - max 50 °C Design verification

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. 10.2.6 Mechanical impact Does not apply, since the entire switchgear needs to be evaluated. 10.2.7 Inscriptions Meets the product standard's requirements. 10.3 Degree of pr...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DXA-EXT-ENCOD 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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