

INDUSTRIAL COMPONENT DATA

DXG-EXT-6DI 744-A2616-00P Y7-744-A2616-00P EATON ELECTRIC I/O expansion for DG1 variable frequency drives

Brand: EATON - MOELLER | Manufacturer Part Number: DXG-EXT-6DI



Manufacturer	EATON - MOELLER
MPN / Reference	DXG-EXT-6DI
Catalog number	Y7-744-A2616-00P
Category	Accessories/spare parts for frequency controller
Minimum order	1 Pcs
Document ID	EO-32FB5BF3CA
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Product Overview

I/O expansion for DG1 variable frequency drives

DXG-EXT-6DI

Input expansion, Subrange: Input expansion, Description: 240-V-AC input (electrically isolated), for 6 digital inputs, For use with: DG1, Connection technique: Plug-in module

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 DXG I/O expansion Catalog Number 744-A2616-00P Model Code DXG-EXT-6DI EAN 4015081721948 Product Length/Depth 45 mm Product Height 130 mm Product Width 105 mm Product Weight 0.05 kg

Compliances CE Product specifications

Used with DG1 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 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 nee...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DXG-EXT-6DI 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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