

INDUSTRIAL COMPONENT DATA

**DXG-EXT-3DI3DO1T 744-A2612-00P Y7-744-A2612-00P EATON
ELECTRIC I/O expansion 3xDI 3xDO 1x thermistor for DG1..**

Brand: EATON - MOELLER | Manufacturer Part Number: DXG-EXT-3DI3DO1T



Manufacturer	EATON - MOELLER
MPN / Reference	DXG-EXT-3DI3DO1T
Catalog number	Y7-744-A2612-00P
Category	Accessories/spare parts for frequency controller
Minimum order	1 Pcs
Document ID	EO-9CA2A4D909
Generated	2026-08-05

Product Overview

I/O expansion 3xDI; 3xDO; 1x thermistor for DG1 variable frequency drives

DXG-EXT-3DI3DO1T

I/O expansion, Subrange: I/O expansion, Description: 3 digital inputs, 3 Digital outputs, 1 Thermistor input, For use with: DG1

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 DXG I/O expansion Catalog Number 744-A2612-00P Model Code DXG-EXT-3DI3DO1T EAN 4015081721900 Product Length/Depth 45 mm Product Height 130 mm Product Width 105 mm Product Weight 0.05 kg

Compliances CE Product specifications

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 needs to be....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DXG-EXT-3DI3DO1T 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.