

**INDUSTRIAL COMPONENT DATA**

# DXC-EXT-IO230 169033 Y7-169033 EATON ELECTRIC

## Expansion for DC1 variable frequency drives (230 V IN)

Brand: EATON - MOELLER | Manufacturer Part Number: DXC-EXT-IO230



|                 |                                                  |
|-----------------|--------------------------------------------------|
| Manufacturer    | EATON - MOELLER                                  |
| MPN / Reference | DXC-EXT-IO230                                    |
| Catalog number  | Y7-169033                                        |
| Category        | Accessories/spare parts for frequency controller |
| Minimum order   | 1 Pcs                                            |
| Document ID     | EO-A959566E96                                    |
| Generated       | 2026-08-02                                       |

### Product Overview

Expansion for DC1 variable frequency drives (230 V IN)

DXC-EXT-IO230

Coupling module, Subrange: Coupling module, Description: 230-V-AC input (electrically isolated), for 4 digital inputs, For connecting to the control signal terminals on the DC1, For use with: DC1

**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 DC1 Accessory coupling module Catalog Number 169033 Model Code DXC-EXT-IO230 EAN 4015081655267 Product Length/Depth 18 mm Product Height 41 mm Product Width 56 mm Product Weight 0.03 kg

Certifications UL 508C

UL Category Control No.: NMMS, NMMS7

UL File No.: E172143

CE

UL

UL report applies to both US and Canada

Certified by UL for use in Canada

IEC/EN61800-5

CSA-C22.2 No. 14

**IEC/EN61800-3 General**

Accessory/spare part type Extension module Connection For connecting to the control signal terminals on the DC1 Degree of protection IP00 Product Category Accessories Suitable for Branch circuits, (UL/CSA) Climatic environmental conditions

Ambient operating temperature - min -10 °C Ambient operating temperature - max 50 °C Main circuit

Voltage rating - max 240 V Control circuit

Input Input (electrically isolated, 230 V AC)

For 4 Digital inputs 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...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send EATON - MOELLER / DXC-EXT-IO230 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

**GLOBAL OFFICES**

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