

## INDUSTRIAL COMPONENT DATA

# DXG-MNT-PROFIBUS 744-A2618-00P Y7-744-A2618-00P EATON ELECTRIC D-sub-to-terminal PROFIBUS DP adapter card fo..

Brand: EATON - MOELLER | Manufacturer Part Number: DXG-MNT-PROFIBUS



|                 |                                                  |
|-----------------|--------------------------------------------------|
| Manufacturer    | EATON - MOELLER                                  |
| MPN / Reference | DXG-MNT-PROFIBUS                                 |
| Catalog number  | Y7-744-A2618-00P                                 |
| Category        | Accessories/spare parts for frequency controller |
| Minimum order   | 1 Pcs                                            |
| Document ID     | EO-017E1D482A                                    |
| Generated       | 2026-08-03                                       |

## Product Overview

D-sub-to-terminal PROFIBUS DP adapter card for DG1 variable frequency drives

DXG-MNT-PROFIBUS

Field bus module, Bus protocol: PROFIBUS-DP, Description: Interface converter from 9-pin SUB-D plug to 3-pin control signal terminal, For use with: DXG-NET-PROFIBUS

## 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 Communication module Catalog Number 744-A2618-00P Model Code DXG-MNT-PROFIBUS  
EAN 4015081721962 Product Length/Depth 45 mm Product Height 130 mm Product Width 105 mm Product Weight 0.023  
kg Compliances CE Product specifications

Used with DG1 Product Category Accessories Type Interface converter from 9-pin SUB-D plug to 3-pin control signal  
terminal 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 ne...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DXG-MNT-PROFIBUS 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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