

INDUSTRIAL COMPONENT DATA

XN-GWBR-DPV1 148561 EATON ELECTRIC Gateway for XI/ON I/O system, profibus DP/DPV1, bus refresh with

Brand: EATON - MOELLER | Manufacturer Part Number: XN-GWBR-DPV1



Manufacturer	EATON - MOELLER
MPN / Reference	XN-GWBR-DPV1
Catalog number	148561
Category	Fieldbus, decentr. periphery - communication module
Minimum order	1 Pcs
Document ID	EO-8ACFB28C8C
Generated	2026-08-05

Product Overview

Gateway for XI/ON I/O system, profibus DP/DPV1, bus refresh with XION Gateway; Profibus DPV1; With BUS refreshment

The XI/ON standard I/O system offers the right I/O solution for every application due to its great modularity and large variety of functions. Pluggable modules, hot-swapping of modules, wiring on the basic module screw or tension spring, modules' mechanical coding. The standard gateways support the CANopen bus systems, PROFIBUS-DP deviceNet and Ethernet.

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 > Remote I / O Modules XION
--------------	---

Additional Product Information

Gateway for XI/ON I/O system, profibus DP/DPV1, bus refresh with The XI/ON standard I/O system offers the right I/O solution for every application due to its great modularity and large variety of functions. Pluggable modules, hot-swapping of modules, wiring on the basic module screw or tension spring, modules' mechanical coding. The standard gateways support the CANopen bus systems, PROFIBUS-DP deviceNet and Ethernet. Delivery program

Function Gateways XI/ON Field bus connection PROFIBUS-DP (DPV1 protocol) Data transfer rate 9.6 Kbit/s to 12 Mbit/s
Information about equipment supplied The delivery package for all gateways includes: 2 x end bracket XN-WEW-32/2-SW, 1 x end plate XN-ABPL Technical data

General Approvals Approvals CE, cULus Approvals CE, cULus Static heat dissipation, non-current-dependent [Pvs] 10 W
Other technical data (sheet catalogue) Technical Data Terminations Connection design in TOP direction
Spring-loaded/screw terminal Networking System supply [Usys] 24 /5 V DC Connection design for field bus 1 x D-SUB socket, 9-pin Addressing 2 decimal rotary coding switches Design verification as per IEC/EN 61439

Technical data for design verification Rated operational current for specified heat dissipation [In] 0 A Heat dissipation per pole, current-dependent [Pvid] 0 W Equipment heat dissipation, current-dependent [Pvid] 0 W Static heat dissipation, non-current-dependent [Pvs] 10 W Heat dissipation capacity [Pdiss] 0 W Operating ambient temperature min. 0 °C Operati...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XN-GWBR-DPV1 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.