

## INDUSTRIAL COMPONENT DATA

# XNE-2CNT-2PWM 140038 4520603 EATON ELECTRIC Counter module XI/ON ECO, 24 V DC, 2 channels

Brand: EATON - MOELLER | Manufacturer Part Number: XNE-2CNT-2PWM



|                 |                                                            |
|-----------------|------------------------------------------------------------|
| Manufacturer    | EATON - MOELLER                                            |
| MPN / Reference | XNE-2CNT-2PWM                                              |
| Catalog number  | 4520603                                                    |
| Category        | Fieldbus, decentr. periphery - function-/technology module |
| Minimum order   | 1 Pcs                                                      |
| Document ID     | EO-07655D2C82                                              |
| Generated       | 2026-08-05                                                 |

## Product Overview

Counter module XI/ON ECO, 24 V DC, 2 channels

XION ECO 2 Module PWM counter inputs

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog pathEATON - MOELLER &gt; Remote I / O Modules XION

## Additional Product Information

EL-Nummer (Norway)4520603Counter module XI/ON ECO, 24 V DC, 2 channelsThe XI/ON standard I/O system adds cost and space-optimized I/O modules and gateways to the XI/ON I/O system. The ECO modules do not need base modules and are fully compatible with the standard XI/ON system. High channel density (up to 16 DI/DO on 13 mm), push-in spring-cage terminals, 8 or 16 channels per module. The ECO gateways support the CANopen bus systems Profibus DP and Ethernet.Delivery program

FunctionXI/ON technology modulesFunctionXN Slice moduleShort Description2 counter channels and 2 PWM channels

Counting modes: infinite, once only or periodic count

Frequency, rotational speed or period count

Acquisition of signals from rotary encoders (track A/B)

Output of a defined digital signal

Output of a defined number of pulsesDesign verification as per IEC/EN 61439

Technical data for design verificationRated operational current for specified heat dissipation [In]0 AHeat dissipation per pole, current-dependent [Pvid]0 WEquipment heat dissipation, current-dependent [Pvid]0 WStatic heat dissipation, non-current-dependent [Pvs]2 WHeat dissipation capacity [Pdiss]0 WOperating ambient temperature min.0 °COperating

ambient temperature max. +55 °C Degree of Protection IP20 IEC/EN 61439 design verification 10.2 Strength of materials and parts 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2 Strength of materials and parts 10.2.3.1 Verification of thermal stability of enclosures Meets the prod...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XNE-2CNT-2PWM 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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