

INDUSTRIAL COMPONENT DATA

XN-322-12DO-P17 178788 Y7-178788 EATON ELECTRIC Digital output module 12 digital outputs short-circuit proof..

Brand: EATON - MOELLER | Manufacturer Part Number: XN-322-12DO-P17



Manufacturer	EATON - MOELLER
MPN / Reference	XN-322-12DO-P17
Catalog number	Y7-178788
Category	Fieldbus, decentr. periphery - digital I/O module
Minimum order	1 Pcs
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Product Overview

Digital output module; 12 digital outputs short-circuit proof 24 V DC/1.7 A each; pulse-switching

XN-322-12DO-P17

Analog input module with eight 0-20 mA / 4-20 mA current inputs. +/- 0.5% G.v.EW, measurement indication in uA, 16Bit (0.3uA resolution)

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 XN300
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Additional Product Information

General specifications

Product Name Eaton XN-322 Output module Catalog Number 178788 Model Code XN-322-12DO-P17 EAN

7640130098220 Product Length/Depth 104.2 mm Product Height 16.8 mm Product Width 80.3 mm Product Weight 0.057 kg Certifications CULus

UL File No.: E135462

IEC/EN 61000-6-2

IEC/EN 61000-6-4

IEC/EN 61131-2

CE Catalog Notes The max. heat dissipation is specified as the maximum power produced inside the device's housing.

Features & Functions

Electric connection type Plug-in connection Features Fieldbus connection over separate bus coupler possible Functions

Short-circuit protection, outputs available General

Current consumption 45 mA (typ.), for +5 V power supply (internal), Power supply - Input
None mA (typ.), for +24 V, Power supply - Input Degree of protection IP20 Mounting method Rail mounting possible
Number of channels 12, Digital Outputs Overvoltage category III Pollution degree 3 Product category XN-322 digital output
module Type Used with XN-312-...
XN300 Voltage type DC Ambient conditions, mechanical
Height of fall (IEC/EN 60068-2-32) - max 1 m Mounting position Horizontal Shock resistance 15 g, Mechanical,
Half-sinusoidal shock 11 ms, 18 Impacts Vibration resistance 5 - 8.4 / 8.4 -150 Hz, 3,5 mm / 1 g Climatic environmental
conditions
Air pressure 795 - 1080 hPa (operation) Ambient operating temperature - min 0 °C Ambient operating temperature - max 55
°C Ambient storage temperature - min -20 °C Ambient storage temperature - max 85 °C Climatic proofing Dry...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XN-322-12DO-P17 with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

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Floor, JLT, Dubai

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requirements against the manufacturer documentation before purchase or installation.