

INDUSTRIAL COMPONENT DATA

XIOC-4T-PT 257901 0004519673 EATON ELECTRIC Analog input card for XC100/200, 24 V DC, 4AI(Pt100/1000)

Brand: EATON - MOELLER | Manufacturer Part Number: XIOC-4T-PT



Manufacturer	EATON - MOELLER
MPN / Reference	XIOC-4T-PT
Catalog number	0004519673
Category	PLC analogue I/O-module
Minimum order	1 Pcs
Document ID	EO-FFD693F9BA
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Product Overview

Analog input card for XC100/200, 24 V DC, 4AI(Pt100/1000)

XIOC-4T-PT

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 > XC Modular PLC

Additional Product Information

General specifications

Product Name Eaton XIOC Accessory Input card Catalog Number 257901 Model Code XIOC-4T-PT EAN 4015082579012

Product Length/Depth 100 mm Product Height 95 mm Product Width 30 mm Product Weight 0.135 kg Certifications

CSA-C22.2 No. 0-M

EN 50178

UL

CSA

CSA Class No.: 2252-01

CSA File No.: 012528

CE

CSA-C22.2 No. 142-M

IEC/EN 61131-2

UL File No.: E135462

UL Category Control No.: NRAQ

UL508 Catalog Notes In these cases, the resistance value is 7FFFhex Features & Functions

Electric connection type Screw-/spring clamp connection Features Analog outputs configurable

Input, resistance thermometer

Analog inputs configurable Functions Linearization General

Admissible range 20.4 - 28.8 V (11.8 - 14.4 V), Power supply Current consumption 200 mA max., internal (5 V DC), Inputs

Degree of protection IP20 Number of channels 4, Input Overvoltage category II Pollution degree 2 Protection class 1

Repetition rate 1 s Residual ripple $\leq 5\%$ Resistance Pt100 - IEC 751, Pt1000 (Platinum temperature resistance)

Max 0.4 k Ω (4 channels, impedance) Resolution 15 Bit (signed, digital) Type Analog module Used with XC100/200

(expandable with up to 15 XI/OC modules) Ambient conditions, mechanical

Impact resistance 500 g/? 50 mm ± 25 g Shock resistance 15 g, Mechanical, Shock duration 11 ms Vibration resistance 57 -

150 Hz ± 1.0 mm

10 - 57 Hz, ± 0.075 mm Climatic environmental conditions

Ambient operating temperature - min 0 °C Ambient operating temperature - max 55 °C Ambient storage te...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XIOC-4T-PT with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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