

INDUSTRIAL COMPONENT DATA

XN-PF-120/230VAC-D 140072 Y7-140072 EATON ELECTRIC

Power supply module XI/ON, 120/230VAC

Brand: EATON - MOELLER | Manufacturer Part Number: XN-PF-120/230VAC-D



Manufacturer	EATON - MOELLER
MPN / Reference	XN-PF-120/230VAC-D
Catalog number	Y7-140072
Category	Fieldbus, decentr. periphery - power supply/segment module
Minimum order	1 Pcs
Document ID	EO-19C40FB23A
Generated	2026-08-04

Product Overview

Power supply module XI/ON, 120/230VAC

XN-PF-120/230VAC-D

Power supply module, Function: XN Slice module, For use with: XN-P3T-SBB, XN-P3S-SBB, XN-P4T-SBBC, XN-P4S-SBBC, Standards: EN 61000-6-2, EN 61000-6-4, EN 61131-2, Degree of Protection: IP20

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

EL-Nummer (Norway)0004520655Power supply module XI/ON, 120/230VACPower supply module, Function: XN Slice module, For use with: XN-P3T-SBB, XN-P3S-SBB, XN-P4T-SBBC, XN-P4S-SBBC, Standards: EN 61000-6-2, EN 61000-6-4, EN 61131-2, Degree of Protection: IP20Delivery program

FunctionXI/ON power supply modulesFunctionXN Slice moduleShort DescriptionField power supply module with 120/230 V AC nominal voltageFor use withXN-P3T-SBB

XN-P3S-SBB

XN-P4T-SBBC

XN-P4S-SBBCTechnical data

GeneralStandardsEN 61000-6-2

EN 61000-6-4

EN 61131-2Potential isolationYes, through optocouplerAmbient temperature0 - +55 °CStorage [?]-25 - +85 °CRelative humidity5 - 95 % (indoor), Level RH-2, no condensation (for storage at 45°C)Harmful gasesSO2: 10 (rel. humidity < 75%,

no condensation)

H2S: 1.0 (rel. humidity < 75 %,no condensation) ppmVibration resistance, operating conditionsaccording to IEC/EN 60068-2-6Mechanical shock resistanceaccording to IEC 60068-2-27 gContinuous shock resistance (IEC/EN 60068-2-29)According to IEC 60068-2-29Drop and toppleAccording to IEC 60068-2-31, free fall according to IEC 60068-2-32Degree of ProtectionIP20Electromagnetic compatibility (EMC)ESD [Air/contact discharge]EN 61000-4-2 kVElectromagnetic compatibility (EMC)Electromagnetic fields [(0.08...1) / (1,4...2) / (2...2,7) GHz]EN 61100-4-2 V/mElectromagnetic compatibility (EMC)BurstEN 61100-4-4Electromagnetic compatibility (EMC)SurgeEN 61100-4-5Electromagnetic compatibility (EMC)Radiated RFIEEN 61100-4-6 VElectromagnetic compati...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / XN-PF-120/230VAC-D 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.