

INDUSTRIAL COMPONENT DATA

PXS24E-e6/F-IT PXS24E06A001 EATON ELECTRIC Electronic overcurrent protection for 24V DC, fix 6A with supply ..

Brand: EATON - MOELLER | Manufacturer Part Number: PXS24E-e6/F-IT



Manufacturer	EATON - MOELLER
MPN / Reference	PXS24E-e6/F-IT
Catalog number	PXS24E06A001
Category	Current monitoring relay
Minimum order	1 Pcs
Document ID	EO-2159C9AA49
Generated	2026-08-06

Product Overview

Electronic overcurrent protection for 24V DC, fix 6A with supply terminals

Protex. Electronic Overcurrent for 24V DC, fixed 6A + terminals

PXS24E-e6/F-IT - Electronic overcurrent protection for 24V DC, fix 6A with supply terminals

Reliable modular electronic overcurrent protection for 24V DC systems, simple busbar solution, fixed or variable amperages, optionally with control input and tripped message output, plug-in terminals (+ 24V and 0V) for up to 3 loads, robust design, local and (optional) remote-controllable

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 > Electronic overcurrent protection
--------------	---

Additional Product Information

Electronic overcurrent protection for 24V DC, fix 6A with supply terminals
Reliable modular electronic overcurrent protection for 24V DC systems, simple busbar solution, fixed or variable amperages, optionally with control input and tripped message output, plug-in terminals (+ 24V and 0V) for up to 3 loads, robust design, local and (optional) remote-controllable

General specifications
Product name Eaton Moeller series xEffect - PXS24 current monitoring relay

Part no. PXS24E-e6/F-IT
EAN 9010238011366
Product Length/Depth 127 millimetre
Product height 93 millimetre
Product width 18 millimetre
Product weight 0.118 kilogram

Compliances UL508

CE

RoHS conform
Certifications EN45545-2

IEC 61373
Product Tradename xEffect - PXS24
Product Type Current monitoring relay
Product Sub Type None

Delivery program Type Automation engineering 24V
Technical Data - Electrical
Voltage type DC
Voltage rating 24 VDC (15 VDC - 30

VDC)Rated control supply voltage (Us) at AC, 50 Hz - min0 VRated control supply voltage (Us) at AC, 50 Hz - max0
VRated control supply voltage (Us) at AC, 60 Hz - min0 VRated control supply voltage (Us) at AC, 60 Hz - max0 VRated
control supply voltage (Us) at DC - min15 VRated control supply voltage (Us) at DC - max30 VRated operational current (Ie)
fix6 ACurrent measurement - min0 ACurrent measurement - max7.8 AOverload current and short-circuit current tripType
1.3 x IN with active current limitationElectric connection typePlug-in connectionAdjustable delay-on energization time - min0
sPermitted delay-o...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PXS24E-e6/F-IT 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.