

INDUSTRIAL COMPONENT DATA

PXS24S-e13/F/ORT-IT PXS24S13A001 EATON ELECTRIC

Electronic overcurrent protection for 24V DC, fix 13A with t..

Brand: EATON - MOELLER | Manufacturer Part Number: PXS24S-e13/F/ORT-IT



Manufacturer	EATON - MOELLER
MPN / Reference	PXS24S-e13/F/ORT-IT
Catalog number	PXS24S13A001
Category	Current monitoring relay
Minimum order	1 Pcs
Document ID	EO-B0B54156BB
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Product Overview

Electronic overcurrent protection for 24V DC, fix 13A with tripped signal out-, control in-put and supply terminals

Protec. Electronic overcurrent for 24V DC, fixed 13A with signal

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
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Additional Product Information

General specifications

Product Name Eaton Moeller series xEffect - PXS24 current monitoring relay Catalog Number PXS24S13A001 Model Code PXS24S-e13/F/ORT-IT EAN 9010238011205 UPC 786689167653 Product Length/Depth 127 mm Product Height 93 mm Product Width 18 mm Product Weight 0.118 kg Compliances CE

UL508

RoHS conform Certifications EN45545-2

IEC 61373 Delivery program

Type Automation engineering 24V Amperage Rating 13 A Technical data - electrical

Voltage type DC Voltage rating 24 VDC (15 VDC - 30 VDC) Rated control supply voltage (Us) at AC, 50 Hz - min 0 V Rated control supply voltage (Us) at AC, 50 Hz - max 0 V Rated control supply voltage (Us) at AC, 60 Hz - min 0 V Rated control supply voltage (Us) at AC, 60 Hz - max 0 V Rated control supply voltage (Us) at DC - min 15 V Rated control supply voltage

(Us) at DC - max 30 V Rated operational current (Ie) fix 13 A Current measurement - min 0 A Current measurement - max 16.9 A Overload current and short-circuit current trip Type 1.3 x IN with active current limitation Trip time for electronic trip 80 ms Electric connection type Plug-in connection Adjustable delay-on energization time - min 0 s Permitted delay-on energization time - max 0 s Adjustable off-delay time - min 0 s Permitted off-delay time - max 0 s Capacitive load Up to 20,000 µF Technical data - mechanical
Mounting method Snap-fit on DIN rail (EN 60715) Degree of protection IP20 Number of channels 1 Number of contacts (change-over contacts) 0 Number of contacts (...)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PXS24S-e13/F/ORT-IT with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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