

INDUSTRIAL COMPONENT DATA

PXS24S-e4/F/ORT-IT PXS24S04A001 EATON ELECTRIC

Electronic overcurrent protection for 24V DC, fix 4A with tri..

Brand: EATON - MOELLER | Manufacturer Part Number: PXS24S-e4/F/ORT-IT



Manufacturer	EATON - MOELLER
MPN / Reference	PXS24S-e4/F/ORT-IT
Catalog number	PXS24S04A001
Category	Current monitoring relay
Minimum order	1 Pcs
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Product Overview

Electronic overcurrent protection for 24V DC, fix 4A with tripped signal out-, control in-put and supply terminals

Protec. Electronic overcurrent for 24V DC, fixed 4A 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

Additional Product Information

Electronic overcurrent protection for 24V DC, fix 4A with tripped signal out-, control in-put and 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 Delivery program

Basic function Automation engineering 24V Number of channels 1 Protection Electronic Rated current [In] 4 A Rated operating voltage [Un] 24 V Standard/Approval CE

UL508 Technical data

Electrical Operational voltage [UB] 24V DC (15 .. 30V DC) Rated operational current fix [IN] 4 A Overload current and short-circuit current trip Type 1.3 x INwith active current limitation Trip time for electronic trip 280 ms Capacitive loads Up to 20,000 µF Inductive loads Up to 13 A Mechanical Width 17.5 mm Depth 119.2 mm TerminalsInput terminals 3x LINE (+) and 3x GND (-) TerminalsOutput Terminals 3x LOAD (+) and 3x GND (-) TerminalsTerminal type: Push in terminals

Terminals Terminal capacity 2.5 (flexible with ferrules)

4 (rigid) mm² Communication connector Communication connector Two remote signaling outputs (internally connected to each other)

Two remote signaling inputs (internally connected to each other)

1x GND Communication connector Terminal type: Push in terminals Communication connector Terminal capacity 0.75 (flexible with ferrule)

1.5 (rigid) mm² Communication connector...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PXS24S-e4/F/ORT-IT with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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