

INDUSTRIAL COMPONENT DATA

PXS24-BB/80A/4TE PXS24BB00004 EATON ELECTRIC FI lead-seal cap set, 4HP

Brand: EATON - MOELLER | Manufacturer Part Number: PXS24-BB/80A/4TE



Manufacturer	EATON - MOELLER
MPN / Reference	PXS24-BB/80A/4TE
Catalog number	PXS24BB00004
Category	Phase busbar
Minimum order	1 Pcs
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Product Overview

FI lead-seal cap set, 4HP

PXS24-BB/80A/4TE

Eaton Moeller series xEffect - PXS24 Electronic Protection Module. Busbar 4 modules for PXS24 Electronic overcurrent protection for 24V DC

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

General specifications

Product Name Eaton Moeller series xEffect - PXS24 phase busbar Catalog Number PXS24BB00004 Model Code PXS24-BB/80A/4TE EAN 9010238036444 UPC 786689167387 Product Length/Depth 70 mm Product Height 11.5 mm Product Width 4 mm Product Weight 0.017 kg Compliances RoHS conform Certifications EN45545-2

IEC 61373 Delivery program

Type Automation engineering 24V Amperage rating 80 A Number of poles Single-pole Number of phases 0 Technical data - electrical

Voltage rating 24 V DC (15 V DC - 30 V DC) Rated operational voltage (Ue) - max 30 V Rated surge voltage 0 KV Rated uninterrupted current (Iu) 80 A Rated conditional short-circuit current (Iq) 0 kA Rated short-time withstand current (Icw) 0 kA

Electric connection type Other Technical data - mechanical

Number of modular spacings 4 Color Other Mounting method Can be snapped onto PXS24 modules Cross section 16 mm²

Number of channels 0 Pitch dimensions 17.5 mm Design verification as per IEC/EN 61439 - technical data

Ambient operating temperature details -30 °C - 55 °C Permitted storage and transport temperature - min -40 °C Permitted storage and transport temperature - max 100 °C Design verification as per IEC/EN 61439

10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 R...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PXS24-BB/80A/4TE with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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