

INDUSTRIAL COMPONENT DATA

BPZ-KB-9/125 102718 Y7-102718 EATON ELECTRIC Terminal block 4 poles, 125A

Brand: EATON - MOELLER | Manufacturer Part Number: BPZ-KB-9/125



Manufacturer	EATON - MOELLER
MPN / Reference	BPZ-KB-9/125
Catalog number	Y7-102718
Category	Distributor assembly terminal blocks
Minimum order	1 Pcs
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Product Overview

Terminal block 4 poles, 125A

BPZ-KB-9/125

Eaton xEnergy Basic LV systems Low voltage switchgear. Terminal block, 4 poles, 125A, 9 positions

4-pole terminal block, BPZ-KB, rated operational current 125 A, mounting on DIN-rail and mounting plate, max. operational voltage 690V AC/DC. Equipment supplied: 1 4 pole terminal block

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 > Enclosures

Additional Product Information

General specifications

Product Name Eaton xEnergy Basic other accessory Catalog Number 102718 Model Code BPZ-KB-9/125 EAN

4015081025787 Product Length/Depth 48 mm Product Height 93 mm Product Width 88.5 mm Product Weight 0.31 kg

Compliances RoHS conform Certifications IEC 60 947 -7 -1 Delivery program

Amperage rating 125 A Number of poles Four-pole Technical data - electrical

Voltage rating at AC Cu (IEC) - max 690 VAC Voltage rating at DC Cu (IEC) - max 1500 VDC Rated peak withstand current 29 kA Rated operation current (Ie) Cu (IEC) 125 A Rated short-time withstand current (Icw) 4.2 kA Technical data - mechanical

Mounting method Floor standing distribution board

Flush mounting

Surface mounting Mounting position Universal Number of clamp positions per pole 9 Number of clamping units per pole 10

Terminal capacity (single/multi-wire) 6 mm² - 35 mm² (incoming)

1.5 mm² - 10 mm² (outgoing, fine wire (with sleeve))

1.5 mm² - 16 mm² (outgoing)

6 mm² - 25 mm² (incoming, fine wire (with sleeve)) Conductor cross section (flexible, fine-strand) with cable end sleeve -

min 2.5 mm² Conductor cross section (flexible, fine-strand) with cable end sleeve - max 35 mm² Conductor cross section

(solid, solid-strand) - min 2.5 mm² Conductor cross section (solid, solid-strand) - max 35 mm² Clamp material Plain

Brass Torque rating 1.5 Nm Cover/door color Clear (housing body) Housing color Light gray (RAL 7035) Housing material PA66

PC Design verification as per IEC/EN 61439 - technical data

Heat d...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / BPZ-KB-9/125 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

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