

INDUSTRIAL COMPONENT DATA

BPZ-KB-1/2/800-ALU 102712 Y7-102712 EATON ELECTRIC

Terminal block 1 pole, 800A, 2 output terminals, ALU

Brand: EATON - MOELLER | Manufacturer Part Number: BPZ-KB-1/2/800-ALU



Manufacturer	EATON - MOELLER
MPN / Reference	BPZ-KB-1/2/800-ALU
Catalog number	Y7-102712
Category	Distributor assembly terminal blocks
Minimum order	1 Pcs
Document ID	EO-E78CCA5823
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Product Overview

Terminal block 1 pole, 800A, 2 output terminals, ALU

BPZ-KB-1/2/800-ALU

1-pole terminal block, BPZ-KB-...-ALU, aluminum construction, rated operational current 800 A, mounting on DIN-rail or mounting plate, UL-listed, makes wiring less time-consuming, ca. 80% less space is required. Module design, 1-pole to 4-pole systems can be assembled by using multiple blocks. Degree of protection IP10, max. operational voltage 1000 V AC , 1500 VDC. Equipment supplied: 1 1 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
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Additional Product Information

Terminal block 1 pole, 800A, 2 output terminals, ALU 1-pole terminal block, BPZ-KB-...-ALU, aluminum construction, rated operational current 800 A, mounting on DIN-rail or mounting plate, UL-listed, makes wiring less time-consuming, ca. 80% less space is required. Module design, 1-pole to 4-pole systems can be assembled by using multiple blocks. Degree of protection IP10, max. operational voltage 1000 V AC , 1500 VDC. Equipment supplied: 1 1 pole terminal block Delivery program

Mounting type Floor standing distribution board

Surface mounted

Flush mounted Material Aluminium Degree of Protection IP10 Mounting position universal Number of poles 1 pole Width 72 mm Depth 80 mm Height 145 mm Number of clamping units per pole 3 Rated device current 800 A Technical data General Standards IEC 60 947 -7 -1 RoHS (in accordance with Directive 2002/95/EC of the European Parliament and

Council) conform Heat deflection temperature 100 °C UL 94 flame classification V-0 Comparative tracking index 600 V
Degree of Protection IP10 Assembly details Clicks on DIN-rail or on base plate.

Save time on wiring.

Save 80% on space used.

Modular construction, 1-4 pole Systems can be built with several blocks. Important This Power Distribution Block is suitable for ALU and CU conductors.

Please pay attention to the common handling guidelines when connecting the Aluminium conductors.

Clean and brush the contact surfaces and lubricate them with an appropriate grease.

As precaution the connections should get...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / BPZ-KB-1/2/800-ALU with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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