INDUSTRIAL COMPONENT DATA

EMD-BL-C-10-PT 2903522 PHOENIX CONTACT Monitoring relay

Brand: PHOENIX CONTACT | Manufacturer Part Number: EMD-BL-C-10-PT



Manufacturer	PHOENIX CONTACT
MPN / Reference	EMD-BL-C-10-PT
Catalog number	2903522
Category	Current monitoring relay
Minimum order	1 Pcs
Document ID	EO-B49D6CF84F
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Product Overview

Monitoring relay
Supervisory relay for monitoring 1-phase currents from 0 A... 5 A AC or 0 A... 10 A AC, overcurrent/undercurrent or Window, 1 inverter contact, with push-in connection

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Industrial Relays

Additional Product Information

Key Commercial Data
Orderkey 2903522
Packing unit 1 pc
Catalog page Page 262 (C-5-2017)
GTIN 4046356747264
Weight per Piece (excluding packing) 73.100 g
Custom tariff number 85364900
Country of origin AT (Austria)
Dimensions
Width 17.5 mm
Height 88 mm
Depth 65.5 mm
Ambient conditions

Ambient temperature (operation) -25 °C ... 55 °C
Ambient temperature (storage/transport) -25 °C ... 70 °C
Connection data
Connection method Push-in connection
Conductor cross section solid min. 0.14 mm²
Conductor cross section solid max. 2.5 mm²
Conductor cross section AWG min. 26
Conductor cross section AWG max. 14
Conductor cross section flexible min. 0.14 mm²
Conductor cross section flexible max. 2.5 mm²
Stripping length 8 mm
General
Status display Yellow LED
Overvoltage category III, 300 V basic insulation (DIN EN 60947-5-1)
Rated insulation voltage 300 V (Supply circuit (DIN EN 60947-5-1))
Electromagnetic compatibility Conformance with EMC Directive 2014/30/EU
Noise emission EN 61000-6-3
Noise immunity EN 61000-6-2
Color gray
Mounting position any
Assembly instructions on standard DIN rail NS 35 in accordance with EN 60715
Conformance CE-compliant
UL, USA/Canada UL/C-UL listed UL 508
Standards and Regulations
Electromagnetic compatibility Conformance with EMC Directive 2014/30/EU
Noise emission EN 61000-6-3
Noise immunity EN 61000-6-2
Low Voltage Directive Conformance with Low Voltage Directive 2006/95/EC (valid until 2016-04-19) / 2014/35/EU (valid from 2016-04-20)
Conformance CE-compliant...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EMD-BL-C-10-PT with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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