INDUSTRIAL COMPONENT DATA

PSR-FTB/20/86 2904477 PHOENIX CONTACT Filter terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: PSR-FTB/20/86



Manufacturer	PHOENIX CONTACT
MPN / Reference	PSR-FTB/20/86
Catalog number	2904477
Category	Accessories/spare parts for controls
Minimum order	1 Pcs
Document ID	EO-46C8A252BC
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Product Overview

Filter terminal block
Terminal block for test pulse filtering of safe semiconductor outputs with adjustable filter values (20 uF/86 uF) as well as EMC filtering of 24 V signals up to a current intensity of 2 A.

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 > Safety

Additional Product Information

Key Commercial Data
Orderkey 2904477
Packing unit 1 pc
Catalog page Page 295 (C-6-2017)
GTIN 4046356831512
Weight per Piece (excluding packing) 43.600 g
Custom tariff number 85369010
Country of origin DE (Germany)
Note
Utilization restriction EMC: class A product, see manufacturer's declaration in the download area
Dimensions
Width 6.2 mm
Height 94 mm

Depth 80 mm
Ambient conditions
Ambient temperature (operation) -25 °C ... 55 °C
Ambient temperature (storage/transport) -25 °C ... 70 °C
Degree of protection IP20
Input data
Nominal input voltage UN 24 V DC ±20 % (Control voltage USTright/left)
Typical input current at UN max. 20 mA
Protective circuit Surge protection
Output data
Nominal output voltage 24 V DC ±20 % (Control voltage USTright/left)
Nominal output voltage range 19.2 V DC ... 28.8 V DC (Control voltage USTright/left)
Limiting continuous current max. 2 A (in total for OUT1 + OUT2)
Connection data, control circuit
Connection name Control circuits
Connection method Push-in connection
Stripping length 8 mm
Conductor cross section solid 0.14 mm² ... 2.5 mm²
Conductor cross section flexible 0.14 mm² ... 2.5 mm²
Conductor cross section AWG 26 ... 14
Connection data load circuit
Connection name Load circuit
Connection method Push-in connection
Stripping length 8 mm
Conductor cross section solid 0.14 mm² ... 2.5 mm²
Conductor cross section flexible 0.14 mm² ... 2.5 mm²
Conductor cross section AWG 26 ... 14
General
Mounting position Vertical (horizontal DIN rail)
Assembly i...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PSR-FTB/20/86 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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