

INDUSTRIAL COMPONENT DATA

RIF-1-V8/PT/FLK14/OUT 2905195 PHOENIX CONTACT System connection

Brand: PHOENIX CONTACT | Manufacturer Part Number: RIF-1-V8/PT/FLK14/OUT



Manufacturer	PHOENIX CONTACT
MPN / Reference	RIF-1-V8/PT/FLK14/OUT
Catalog number	2905195
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-E75F885349
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Product Overview

System connection

V8 adapter for 8 x RIF-1 relay socket, control: PLC wiring system of output cards, connection 1: 4x push-in connection, connection 2: IDC/FLK 1x 14-pole male connector, connection 3: Plug-in connection, number of channels: 8, control logic: plusschaltend

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 > INTERFACE Components (IF)

Additional Product Information

Key Commercial Data

Orderkey 2905195

Packing unit 1 pc

Catalog page Page 367 (C-5-2017)

GTIN 4046356946650

Weight per Piece (excluding packing) 93.800 g

Custom tariff number 85366990

Country of origin DE (Germany)

Dimensions

Width 128 mm

Height 101 mm

Depth 75 mm

Ambient conditions

Ambient temperature (operation) -40 °C ... 60 °C

Ambient temperature (storage/transport) -40 °C ... 70 °C

General

Max. perm. operating voltage 30 V DC

Max. perm. current (per branch) 1 A (per signal path)

Max. permissible current (separate power supply) 3 A

Number of positions 14

Status display Yellow LED/per channel

Mounting position any

Assembly instructions Can be plugged into 8 x RIFLINE complete RIF-1 relay bases

Degree of protection IP20

Connection data for connection 1

Connection name Supply

Connection method Push-in connection

Stripping length 10 mm

Conductor cross section solid 0.2 mm² ... 1.5 mm²Conductor cross section flexible 0.2 mm² ... 1.5 mm²

Conductor cross section AWG 24 ... 16

Number of connections 4

Connection data for connection 2

Connection name Controller level

Connection method IDC/FLK pin strip

Number of connections 1

Number of positions 14

Pitch 2.54 mm

Connection data for connection 3

Connection method Plug connection

Supported controller

Controller SIEMENS S7-1500

- suitable I/O card 6ES7 522-1BH00-0AB0

6ES7 522-1BH01-0AB0

6ES7 522-1BL00-0AB0

6ES7 522-1BL01-0AB0

Controller SIEMENS S7-400

- suitable I/O card 6ES7 422-1BL00-0AA0

6ES7 422-1BL00-0AA0

Controller GE-FANUC 90-...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / RIF-1-V8/PT/FLK14/OUT with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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