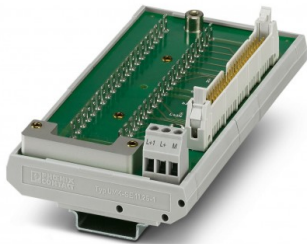


INDUSTRIAL COMPONENT DATA

UM-S95U/S7/FLK50/PLC 2907030 PHOENIX CONTACT Passive module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM-S95U/S7/FLK50/PLC



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-S95U/S7/FLK50/PLC
Catalog number	2907030
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-D8D999FDD2
Generated	2026-08-04

Product Overview

Passive module

VARIOFACE output module for Siemens SIMATIC® S5-95U, with a connector for 50-pin flat web cables in which an S7 control system can be attached, module width: 135 mm

VARIOFACE termination board for Siemens SIMATIC® S5-95U, with a 50-pos. flat-ribbon cable connector which can be connected to an S7 controller, module width: 135 mm

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

Technical dataProduct propertiesProduct type Interface module

Product family VARIOFACE

Data management status

Article revision 04

Insulation characteristics: Air clearances and creepage distances

Insulation Functional insulation

Overvoltage category II

Pollution degree 2

Electrical propertiesOperating voltage range 19.2 V DC ... 26.4 V DC

Current (per branch) <= 1 A

Current (Voltage supply per byte) <= 2 A

Air clearances and creepage distances

Rated insulation voltage 50 V

Rated surge voltage 0.5 kV (1.2/50 us)

Connection data Connection 1 (control level)

Connection in acc. with standard IEC 60603-13

Connection method IDC/FLK pin strip

Number of connections 1

Number of positions 50

Insertion/withdrawal cycles > 50

Pitch 2.54 mm

Connection 2 (field level)

Connection method Spade connection

Number of positions 40

Note 2,8 x 0,8

Connection 3 (supply)

Connection method Screw connection

Stripping length 8 mm

Screw thread M3

Number of positions 3

Conductor cross section rigid 0.2 mm² ... 4 mm²

Conductor cross-section rigid (2 conductors with same cross section) 0.2 mm² ... 1.5 mm²

Conductor cross section flexible 0.2 mm² ... 2.5 mm²

0.25 mm² ... 2.5 mm² (Ferrule without plastic sleeve)

0.25 mm² ... 2.5 mm² (Ferrule with plastic sleeve)

Conductor cross section flexible (2 conductors with same cross section) 0.2 mm² ... 1.5 mm²

0.25 mm² ... 0.75 mm² (Ferrule without plastic sleeve)

0.5 mm² ... 1.5 mm² (TWIN ferrule with plastic sleeve)

Conductor cross section AWG 24 ... 12

Tightening t...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM-S95U/S7/FLK50/PLC 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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