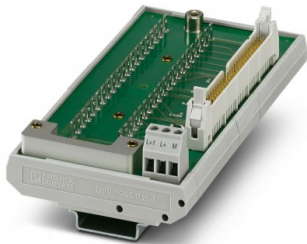


## INDUSTRIAL COMPONENT DATA

# 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       | 2026-08-05           |

## 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 &gt; 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 mm<sup>2</sup> ... 4 mm<sup>2</sup>

Conductor cross-section rigid (2 conductors with same cross section) 0.2 mm<sup>2</sup> ... 1.5 mm<sup>2</sup>

Conductor cross section flexible 0.2 mm<sup>2</sup> ... 2.5 mm<sup>2</sup>

0.25 mm<sup>2</sup> ... 2.5 mm<sup>2</sup> (Ferrule without plastic sleeve)

0.25 mm<sup>2</sup> ... 2.5 mm<sup>2</sup> (Ferrule with plastic sleeve)

Conductor cross section flexible (2 conductors with same cross section) 0.2 mm<sup>2</sup> ... 1.5 mm<sup>2</sup>

0.25 mm<sup>2</sup> ... 0.75 mm<sup>2</sup> (Ferrule without plastic sleeve)

0.5 mm<sup>2</sup> ... 1.5 mm<sup>2</sup> (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](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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