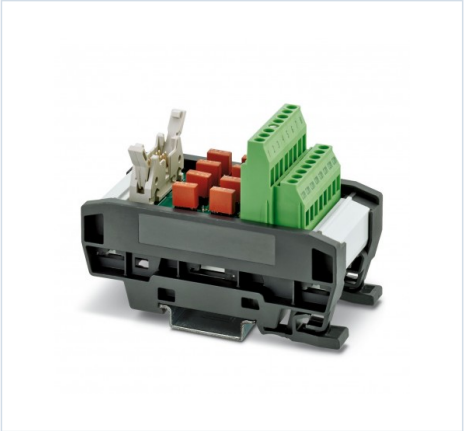
INDUSTRIAL COMPONENT DATA

UM-FLK10/DI/FU/ROC800 2905959 PHOENIX CONTACT Passive module

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM-FLK10/DI/FU/ROC800



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-FLK10/DI/FU/ROC800
Catalog number	2905959
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-8004C2AB1B
Generated	2026-11-19

Product Overview

Passive module
VARIOFACE module for use with ROC800 control cards with digital input. UL Recognized, Class I, Div. 2.
VARIOFACE module intended for use with the ROC800 controller digital input cards. UL recognized to Class I, Div. 2.

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
Number of positions 16
No. of channels 8
Data management status
Article revision 04
Electrical propertiesNominal voltage UN 24 V DC
Supported controller EMERSON ROC800
Suitable I/O card ROC800 DI
Connection dataField level
Connection in acc. with standard IEC / EN
Connection method Screw connection
Stripping length 7 mm

Screw thread M3
Number of positions 16
Conductor cross section rigid 0.2 mm² ... 4 mm²
Conductor cross section flexible 0.2 mm² ... 2.5 mm²
Conductor cross section AWG 24 ... 12
Controller level
Connection method IDC/FLK pin strip
Number of connections 1
Number of positions 10
Pitch 2.54 mm
SignalingStatus display present Yes, if the fuse fails
DimensionsItem dimensions
Width 54 mm
Height 92.3 mm
Depth 65.5 mm
Material specificationsHousing insulation material Polyamide PA non-reinforced
Environmental and real-life conditionsAmbient conditions
Ambient temperature (operation) -40 °C ... 60 °C
Ambient temperature (storage/transport) -40 °C ... 60 °C
MountingMounting type DIN rail mounting
Mounting position any
NotesNotes on operation For proper use, the specifications of the installation directive (see Downloads) must be observed. For applications or use with third-party products, the specifications, and the safety and warning instructions of the respective third-party manufacturer must also be met.

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM-FLK10/DI/FU/ROC800 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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