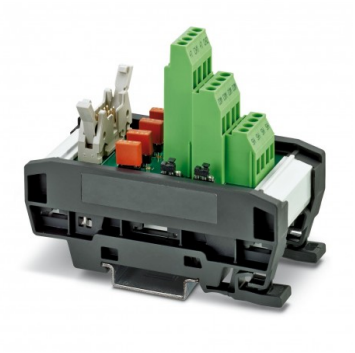
INDUSTRIAL COMPONENT DATA

UM-FLK10/PI/FU/ROC800 2905962 PHOENIX CONTACT Passive module

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM-FLK10/PI/FU/ROC800
Catalog number	2905962
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-8215A6E244
Generated	2026-11-19

Product Overview

Passive module
VARIOFACE module for use with ROC800-PI control boards. UL Recognized, Class I, Div. 2.
VARIOFACE module intended for use with the ROC800 controller PI 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 12
No. of channels 4
Data management status
Article revision 04
Electrical propertiesNominal voltage UN 24 V DC
Max. current carrying capacity per branch 200 mA (in as-supplied state, with one 200 mAF fuse, max. 1 A permitted)
Supported controller EMERSON ROC800
Suitable I/O card ROC800 PI
Connection dataField level
Connection in acc. with standard IEC / EN
Connection method Screw connection

Stripping length 7 mm
Screw thread M3
Number of positions 6
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 78.9 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-...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM-FLK10/PI/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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.