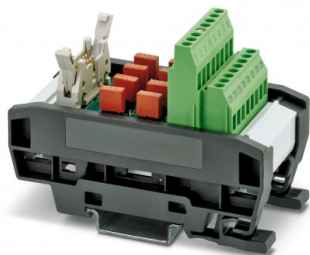


INDUSTRIAL COMPONENT DATA

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-2978EAA7DF
Generated	2026-08-06

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.
ETIM for 2905959 PLC's (EC002780)	
Feature Name	
Feature Value	
Type of electric...	

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

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