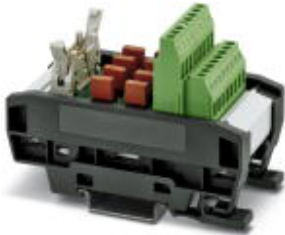


Passive module - UM-FLK10/DI/FU/ROC800 - 2905959

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Varioface module intended for use with the ROC800 controller digital input cards

Product Features

- ✓ Two-level screw terminals for field wiring
- ✓ UM-PRO housing
- ✓ Per channel pluggable fusing, TE5 style, 200 mA
- ✓ Per channel blown fuse indication
- ✓ FLK10 connection on the control side
- ✓ Tested for continuity



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	150.0 g
Custom tariff number	85369010
Country of origin	United States

Technical data

Dimensions

Width	54 mm
Height	92.3 mm
Depth	65.5 mm

Ambient conditions

Ambient temperature (operation)	-40 °C ... 60 °C
Ambient temperature (storage/transport)	-40 °C ... 60 °C

General

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Technical data

General

Max. permissible operating voltage	24 V DC
Number of positions	16
Mounting position	any

Connection data for connection 1

Connection name	Field level
Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Stripping length	7 mm
Screw thread	M3
Conductor cross section solid	0.2 mm ² ... 4 mm ²
Conductor cross section flexible	0.2 mm ² ... 2.5 mm ²
AWG conductor cross section	24 ... 12
Number of positions	16

Connection data for connection 2

Connection name	Controller level
Connection method	IDC/FLK pin strip (2.54 mm)
Number of connections	1
Number of positions	10

Supported controller

Controller	Emerson ROC800
- suitable I/O card	ROC800 DI

Classifications

eCl@ss

eCl@ss 5.1	27250313
eCl@ss 6.0	27242608

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / cULus Recognized

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Approvals

Ex Approvals

Approvals submitted

Approval details

UL Recognized	
mm ² /AWG/kcmil	30-12
Nominal current I _N	0.2 A

cUL Recognized	
mm ² /AWG/kcmil	30-12
Nominal current I _N	0.2 A

cULus Recognized	
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Drawings

Circuit diagram

