

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

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

Why buy this product

- 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 STK
GTIN	 4 055626 047461
GTIN	4055626047461

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

Max. perm. operating voltage	24 V DC
Number of positions	16

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Technical data

General

Mounting position	any
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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
Conductor cross section AWG	24 ... 12
Number of positions	16

Connection data for connection 2

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

Supported controller

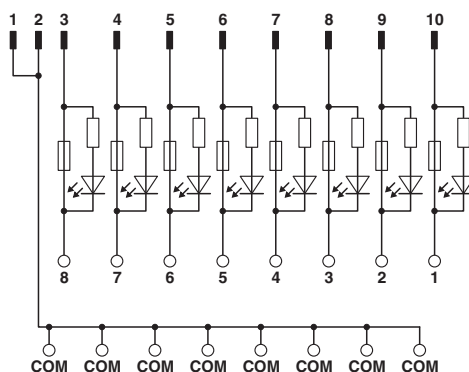
Controller	Emerson ROC800
- suitable I/O card	ROC800 DI

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Circuit diagram



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Approvals

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UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 238705
mm ² /AWG/kcmil		30-12	
Nominal current IN		0.2 A	

cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 238705
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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	
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