

Front adapters - FLKM 10-PA-ROC800 - 2904889

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VARIOFACE front adapters for ROC800 controller

Your advantages

- ✓ Interface from field wiring to ROC800 controller
- ✓ Design reduces installed wiring times vs discrete field wiring
- ✓ Intended for use with ten-position ROC800 I/O modules such as: ACIO, AI-12, AI-16, AO, APM, DIDO, PI and RTD
- ✓ Integrated ZB channel allows flexible marking of device
- ✓ Pre-assembled system cables are connected directly to I/O modules using the front adapters
- ✓ Front adapter with FLK10 connector

Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 987035
GTIN	4046356987035
Weight per Piece (excluding packing)	50.000 g
Custom tariff number	85366990
Country of origin	United States

Technical data

Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Degree of protection	IP20

General

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Technical data

General

Max. permissible operating voltage	< 60 V AC/DC
Max. permissible current	1 A (per channel)
Degree of protection	IP20

Connection data 1

Connection name	Controller level
Channels which can be connected	8

Connection data 2

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

Supported controller

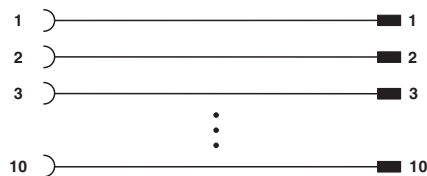
Controller	Emerson ROC800
- suitable I/O card	ROC800:ACIO
	ROC800:AI-12
	ROC800:AI-16
	ROC800:AO
	ROC800:APM
	ROC800:DIDO
	ROC800:PI
	ROC800:RTD

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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Classifications

eCl@ss

eCl@ss 5.1	27242200
eCl@ss 6.0	27249200
eCl@ss 7.0	27249290
eCl@ss 8.0	27249290
eCl@ss 9.0	27242292

ETIM

ETIM 5.0	EC002584
ETIM 6.0	EC002584
ETIM 7.0	EC002584

UNSPSC

UNSPSC 13.2	32151601
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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
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cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 238705
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cULus Recognized			
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Accessories

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System cable

Cable - VIP-CAB-FLK10/0,14/0,5M - 2318305



Round cable set; connection 1: IDC/FLK socket strip (1x 10-position, 180 °-Out put); connection 2: IDC/FLK socket strip (1x 10-position, 90 °-out put); cable length: 0.5 m

Cable - VIP-CAB-FLK10/0,14/1,0M - 2318318



Round cable set; connection 1: IDC/FLK socket strip (1x 10-position, 180 °-Out put); connection 2: IDC/FLK socket strip (1x 10-position, 90 °-out put); cable length: 1 m

Cable - VIP-CAB-FLK10/0,14/1,5M - 2318321



Round cable set; connection 1: IDC/FLK socket strip (1x 10-position, 180 °-Out put); connection 2: IDC/FLK socket strip (1x 10-position, 90 °-out put); cable length: 1.5 m

Cable - VIP-CAB-FLK10/0,14/2,0M - 2318334



Round cable set; connection 1: IDC/FLK socket strip (1x 10-position, 180 °-Out put); connection 2: IDC/FLK socket strip (1x 10-position, 90 °-out put); cable length: 2 m

Cable - VIP-CAB-FLK10/0,14/3,0M - 2318347



Round cable set; connection 1: IDC/FLK socket strip (1x 10-position, 180 °-Out put); connection 2: IDC/FLK socket strip (1x 10-position, 90 °-out put); cable length: 3 m

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Accessories

Cable - VIP-CAB-FLK10/0,14/4,0M - 2318350



Round cable set; connection 1: IDC/FLK socket strip (1x 10-position, 180 °-Out put); connection 2: IDC/FLK socket strip (1x 10-position, 90 °-out put); cable length: 4 m

Cable - VIP-CAB-FLK10/0,14/6,0M - 2318363



Round cable set; connection 1: IDC/FLK socket strip (1x 10-position, 180 °-Out put); connection 2: IDC/FLK socket strip (1x 10-position, 90 °-out put); cable length: 6 m
