Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

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Front adapters - FLKM 10-PA-ROC800 - 2904889

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VARIOFACE front adapters for ROC800 controller

Product Features

- 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
Weight per Piece (excluding packing)	50.0 g
Custom tariff number	85369010
Country of origin	United States

Technical data

Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

General

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

Connection data 1

Connection name	Controller level

Front adapters - FLKM 10-PA-ROC800 - 2904889

Technical data

Connection data 1

Channels which can be connected	8

Connection data 2

Connection method	IDC/FLK pin strip (2.54 mm)
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

Classifications

eCl@ss

eCl@ss 5.1	27242214
eCl@ss 6.0	27249205
eCl@ss 8.0	27249290
eCl@ss 9.0	27240692

ETIM

ETIM 5.0	EC002584

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

PHŒNIX
CONTACT

Front adapters - FLKM 10-PA-ROC800 - 2904889

Approvals

Approvals submitted

Approval details

UL Recognized

cUL Recognized

cULus Recognized
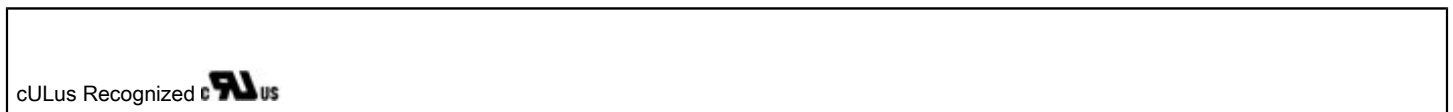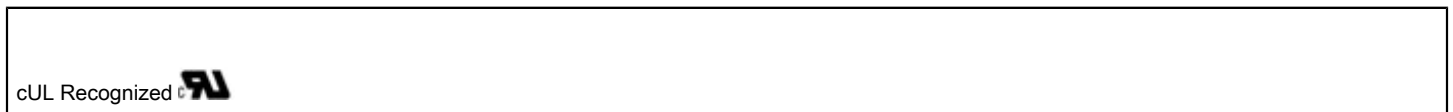
Drawings

Circuit diagram