

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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# Passive module - UM-FLK14/SI/LA/PTS/8IM/PLC - 2306993

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VARIOFACE module, for 8 channels with additional plus and minus terminal blocks. Each channel is secured with a fuse (5 x 20 mm) and comes with a fuse failure indicator. The signal path can be interrupted with a disconnect knife.



# **Key Commercial Data**

Packing unit	1 STK
GTIN	4 017918 976743
GTIN	4017918976743

### Technical data

#### **Dimensions**

Width	55 mm
Height	125.5 mm
Depth	72.5 mm

### Ambient conditions

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

#### General

Max. perm. operating voltage	24 V DC
Max. perm. current (per branch)	1 A
Max. permissible current (separate power supply)	4 A
Number of positions	14
Status display	No
Mounting position	any
Assembly instructions	In rows with zero spacing

### Connection data for connection 1

Connection name	Field level



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### Technical data

## Connection data for connection 1

Connection method	Screw connection
Stripping length	6 mm
Screw thread	M3
Conductor cross section solid	0.14 mm² 1.5 mm²
Conductor cross section flexible	0.14 mm² 1.5 mm²
Conductor cross section AWG	26 16

### Standards and Regulations

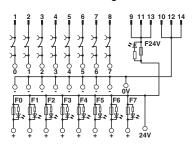
Standards/regulations	DIN EN 50178
Rated surge voltage	0.4 kV (basic insulation)
Degree of pollution	2
Overvoltage category	I

### **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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