

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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VARIOFACE interface module, for analog I/Os of the SIMATIC $^{\circ}$  S5-135U, with SIMATIC $^{\circ}$ -specific labeling, for I/O of 32 channels

The illustration shows version FLKM 50/S5/A-S 115



## Key commercial data

Packing unit	1 pc
GTIN	4 017918 057145
Weight per Piece (excluding packing)	246.6 GRM
Custom tariff number	85369010
Country of origin	Germany

#### Technical data

#### **Dimensions**

Width	113 mm
Height	90 mm
Depth	68 mm

#### Ambient conditions

Ambient temperature (operation)	-20 °C 50 °C
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#### General

Nominal voltage U <sub>N</sub>	60 V DC
Max. current carrying capacity per branch	1 A
Max. total current of voltage supply	2 A (per byte)
Number of positions	50



### Technical data

### General

Status display	No			
Test voltage	500 V AC (50 Hz, 1 min.)			
Mounting position	any			
Standards/regulations	IEC 60664			
	IEC 60664 A			
	DIN VDE 0110			
	DIN VDE 0160 (in parts)			
Pollution degree	2			
Surge voltage category	II			

### Connection data for connection 1

Connection name	PCB connection
Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Number of positions	50
Conductor cross section solid min.	0.2 mm²
Conductor cross section solid max.	4 mm²
Conductor cross section stranded min.	0.2 mm²
Conductor cross section stranded max.	2.5 mm²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Stripping length	8 mm
Screw thread	M3

### Classifications

## eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27250313
eCl@ss 5.1	27250313
eCl@ss 6.0	27371601
eCl@ss 7.0	27371601
eCl@ss 8.0	27371601

### **ETIM**

ETIM 2.0	EC001437
ETIM 3.0	EC001437



## Classifications

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ETIM 4.0	EC001437
ETIM 5.0	EC001437

### **UNSPSC**

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	39121421

## Approvals

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Approvals

UL Recognized / cUL Recognized / GOST / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized **\$\)** 

cUL Recognized

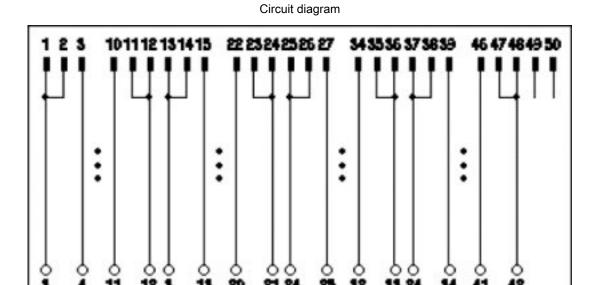
GOST 🕑



## Approvals

cULus Recognized c		

## Drawings



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