

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 module, with screw connection and high density D-SUB miniature pin strip, for mounting on NS 35 rails, no. of pos.: 62, width: 180 mm

The illustration shows a 44-position version

#### **Product Features**

✓ Screw connection





## Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	320.0 GRM
Custom tariff number	85369010
Country of origin	United States

### Technical data

#### **Dimensions**

Width	113.5 mm
Height	69 mm
Depth	62 mm

#### Ambient conditions

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

#### General

Max. permissible operating voltage	125 V AC/DC
Max. perm. current (per branch)	1 A



## Technical data

#### General

Number of positions	62
Status display	No
Mounting position	any
Standards/regulations	EN 50178

### Connection data for connection 1

Connection name	PCB connection
Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Number of positions	62
Conductor cross section solid min.	0.2 mm²
Conductor cross section solid max.	4 mm <sup>2</sup>
Conductor cross section stranded min.	0.2 mm²
Conductor cross section stranded max.	2.5 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Stripping length	8 mm
Screw thread	M3

#### Connection data for connection 2

Connection name	D-SUB connection		
Number of connections	1		
Connection method	High density D-SUB pin strip		
Number of positions	62		

## 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	27242608
eCl@ss 7.0	27141152
eCl@ss 8.0	27141152

### **ETIM**

ETIM 2.0	EC001434



## Classifications

#### **ETIM**

ETIM 3.0	EC001604
ETIM 4.0	EC001604
ETIM 5.0	EC002780

#### **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

cUL Recognized / UL Recognized / EAC / cULus Recognized

Ex Approvals

Approvals submitted

## Approval details

cUL Recognized (A)	
mm²/AWG/kcmil	30-12
Nominal current IN	1 A
Nominal voltage UN	125 V



# Approvals

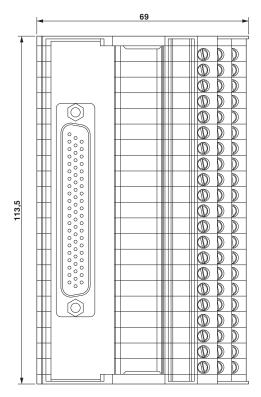
UL Recognized <b>\$1</b>	
mm²/AWG/kcmil	30-12
Nominal current IN	1 A
Nominal voltage UN	125 V

EAC

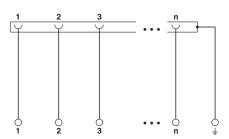


# Drawings

### Dimensioned drawing



## Circuit diagram



Universal circuit diagram



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