# imall

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!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



VARIOFACE interface module, for SIMATIC S5-135U to 155U, with knife disconnect terminal blocks and test sockets to the peripherals (32 channels)



#### Key commercial data

| Packing unit                         | 1 pc            |
|--------------------------------------|-----------------|
| GTIN                                 | 4 017918 057978 |
| Weight per Piece (excluding packing) | 500.6 GRM       |
| Custom tariff number                 | 85369010        |
| Country of origin                    | Germany         |

#### Technical data

#### Dimensions

| Width  | 214 mm |
|--------|--------|
| Height | 90 mm  |
| Depth  | 61 mm  |

#### Ambient conditions

| Ambient temperature (operation) | -20 °C 50 °C |
|---------------------------------|--------------|
|---------------------------------|--------------|

#### General

| Nominal voltage $U_N$                     | 60 V DC                  |
|---|--------------------------|
| Max. current carrying capacity per branch | 1 A                      |
| Number of positions                       | 50                       |
| Status display                            | No                       |
| Test voltage                              | 500 V AC (50 Hz, 1 min.) |



#### Technical data

#### General

| Mounting position      | any                     |
|------------------------|-------------------------|
| Standards/regulations  | IEC 60664               |
|                        | IEC 60664 A             |
|                        | DIN VDE 0110            |
|                        | DIN VDE 0160 (in parts) |
| Pollution degree       | 2                       |
| Surge voltage category | Ш                       |

#### Connection data for connection 1

| Connection name                        | PCB connection with disconnect knife   |
|--|--|
| Connection method                      | Screw connection with disconnect knife |
| Number of positions                    | 50                                     |
| Conductor cross section solid min.     | 0.2 mm <sup>2</sup>                    |
| Conductor cross section solid max.     | 4 mm <sup>2</sup>                      |
| Conductor cross section stranded min.  | 0.2 mm <sup>2</sup>                    |
| 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                                     |

#### 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 |

#### ETIM

| ETIM 2.0 | EC001437 |
|----------|----------|
| ETIM 3.0 | EC001437 |
| ETIM 4.0 | EC001437 |
| ETIM 5.0 | EC001437 |



#### Classifications

#### UNSPSC

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

#### Approvals

Approvals

#### Approvals

GOST

#### Ex Approvals

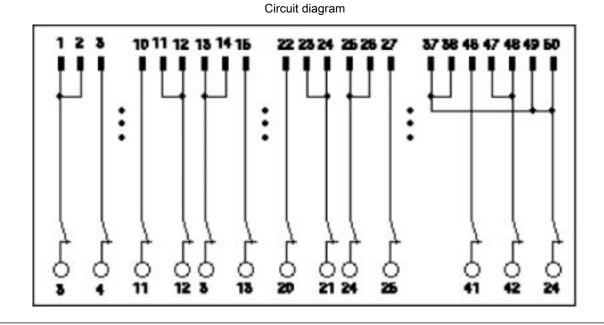
Approvals submitted

#### Approval details

GOST 📀

Drawings





Phoenix Contact 2014 © - all rights reserved http://www.phoenixcontact.com