

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 front adapter, for Siemens SIMATIC® S5-135U, 1 x 32 channels can be connected

The illustration shows versions FLKM 50-PA-S135/P and FLKM 50/4-FLK14/PA-S135



Key commercial data

| Packing unit | 1 pc |
|--------------------------------------|-----------------|
| GTIN | 4 017918 057107 |
| Weight per Piece (excluding packing) | 194.18 GRM |
| Custom tariff number | 85369010 |
| Country of origin | Germany |

Technical data

General

| Nominal voltage U _N | < 50 V AC |
|---------------------------------|--|
| | 60 V DC |
| Max. permissible current | 0.5 A (per path) |
| | 8 A (per connection, supply via separate power supply) |
| Max. permissible total current | 2 A (per Byte, for supply via connector) |
| Channels which can be connected | 32 |
| Connection type, connector | Flat-ribbon cable connector in acc. with IEC 60603-13 |
| Number of connectors | 1 |
| No. of positions, connector | 50 |
| Number of positions | 50 |
| Mounting position | any |



Technical data

General

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

Ambient conditions

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

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 | 27242208 |
| eCl@ss 7.0 | 27242208 |
| eCl@ss 8.0 | 27242208 |

ETIM

| ETIM 2.0 | EC001423 |
|----------|----------|
| ETIM 3.0 | EC001423 |
| ETIM 4.0 | EC001423 |
| ETIM 5.0 | EC002584 |

UNSPSC

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

Approvals

Approvals



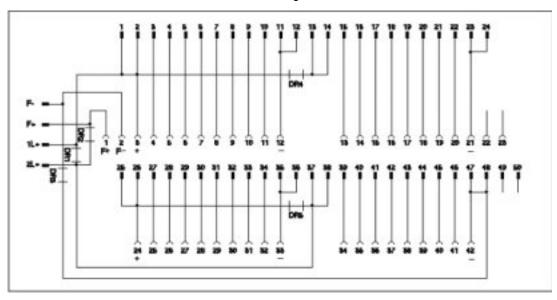
Approvals Approvals UL Recognized / cUL Recognized / GOST / cULus Recognized Ex Approvals Approvals submitted Approval details UL Recognized **5** Nominal current IN 1 A Nominal voltage UN 125 V cUL Recognized Nominal current IN 1 A Nominal voltage UN 125 V GOST 🕑

Drawings

cULus Recognized • Sus



Circuit diagram



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