



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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System connectors - FLKM 50-PA-S400(3-48) - 2294908

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VARIOFACE front adapter, for Siemens SIMATIC® S7-400, only analog

The illustration shows version FLKM 50-PA-S400

Product Features

- Analog channels are connected via a 50-pos. system cable



Key commercial data

| | |
|--------------------------------------|-----------|
| Packing unit | 1 pc |
| Weight per Piece (excluding packing) | 196.0 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 | 1 A (per path) |
| Channels which can be connected | 32 |
| Connection type, connector | IDC/FLK pin strip (2.54 mm) |
| Number of connectors | 1 |
| No. of positions, connector | 50 |
| Number of positions | 50 |
| Mounting position | any |
| Standards/regulations | IEC 60664 |
| | DIN EN 50178 |
| | IEC 62103 |

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Technical data

General

| | |
|------------------------|----|
| Pollution degree | 2 |
| Surge voltage category | II |

Ambient conditions

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

Supported controller

| | |
|---------------------|---------------------|
| Controller | SIEMENS S7-400 |
| - suitable I/O card | 6ES7 431-0HH0-0AB0 |
| | 6ES7 431-1KF00-0AB0 |
| | 6ES7 431-1KF10-0AB0 |
| | 6ES7 431-1KF20-0AB0 |
| | 6ES7 431-7KF00-0AB0 |
| | 6ES7 431-7KF10-0AB0 |
| | 6ES7 431-7QH00-0AB0 |
| | 6ES7 432-1HF00-0AB0 |

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 |

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Classifications

UNSPSC

| | |
|--------------|----------|
| UNSPSC 12.01 | 39121421 |
| UNSPSC 13.2 | 39121421 |

Approvals

Approvals

Approvals

GOST

Ex Approvals

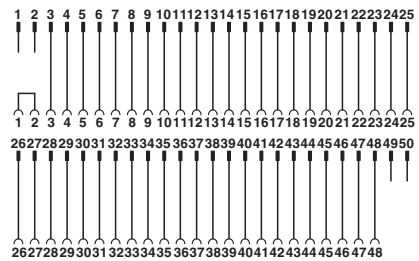
Approvals submitted

Approval details

GOST

Drawings

Circuit diagram



Connection scheme FLKM 50-PA-S400 (3-48)
