

System connectors - FLKM 50-PA-S135/P - 2288587

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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 |

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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

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Approvals

Approvals

UL Recognized / cUL Recognized / GOST / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

| | |
|--------------------------------|-------|
| UL Recognized | |
| Nominal current I _N | 1 A |
| Nominal voltage U _N | 125 V |

| | |
|--------------------------------|-------|
| cUL Recognized | |
| Nominal current I _N | 1 A |
| Nominal voltage U _N | 125 V |

| | |
|------|--|
| GOST | |
|------|--|

| | |
|------------------|--|
| cULus Recognized | |
|------------------|--|

Drawings

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Circuit diagram

