

Front adapters - VIP-PA-FLK14/ 2,5M/S7 - 2322692

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VIP-VARIOFACE front adapter, with connected system cables for SIMATIC S7 300, 2 x 8 channels can be connected, cable length: 2.5 m

Product Features

- Power supply via terminal blocks with spring-cage double connection
- Can be screwed on with the I/O module
- Encapsulated socket strips on the module side



Key commercial data

| | |
|--------------------------------------|-----------|
| Packing unit | 1 pc |
| Weight per Piece (excluding packing) | 456.0 GRM |
| Custom tariff number | 85444290 |
| Country of origin | Germany |

Technical data

General

| | |
|---------------------------------|---|
| Note | Analog I/O cards: To avoid short-circuits, all bridges must be removed! No voltage supply may be supplied to the front adapter! |
| | Digital I/O cards: The front adapter is delivered non-isolated. By removing the bridges, electrical isolation (in groups of 8) can be obtained. |
| Nominal voltage U_N | < 50 V AC 60 V DC |
| Max. permissible current | 1 A (per path) |
| Channels which can be connected | 16 |
| Connection type, connector | IDC/FLK socket strip (2.54 mm) |
| Number of connectors | 2 |
| No. of positions, connector | 14 |
| Standards/regulations | IEC 60664 |

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Technical data

General

| | |
|----------------------------------|--------------|
| | IEC 62103 |
| | DIN EN 50178 |
| Rated surge voltage / insulation | 0.8 kV |
| Pollution degree | 2 |
| Surge voltage category | III |

Supported controller

| | |
|---------------------|---------------------------|
| Controller | SIEMENS S7-300 / ET 200 M |
| - suitable I/O card | 6ES7 321-1BH50-0AA0 |
| | 6ES7 321-7BH01-0AB0 |
| | 6ES7 321-1BH02-0AA0 |
| | 6ES7 321-1BH10-0AA0 |
| | 6ES7 322-1BH01-0AA0 |
| | 6ES7 322-8BF00-0AB0 |
| | 6ES7 323-1BH01-0AA0 |
| | 6ES7 331-7HF01-0AB0 |
| | 6ES7 331-7KF02-0AB0 |
| | 6ES7 331-7KB02-0AB0 |
| | 6ES7 331-7TF01-0AB0 |
| | 6ES7 332-5HD01-0AB0 |
| | 6ES7 332-5HB01-0AB0 |
| | 6ES7 332-7ND02-0AB0 |
| | 6ES7 332-8TF01-0AB0 |
| | 6ES7 334-0CE01-0AA0 |
| | 6ES7 334-0KE00-0AB0 |
| | 6ES7 335-7HG01-0AB0 |
| | 6ES7 338-4BC01-0AB0 |
| | 6ES7 350-1AH03-0AE0 |
| | 6ES7 351-1AH01-0AE0 |
| | 6ES7 352-1AH02-0AE0 |
| | 6ES7 353-1AH01-0AE0 |
| | 6ES7 354-1AH01-0AE0 |
| | 6ES7 355-0VH10-0AE0 |
| | 6ES7 355-1VH10-0AE0 |

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Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 27060306 |
| eCl@ss 4.1 | 27060306 |
| eCl@ss 5.0 | 27061801 |
| eCl@ss 5.1 | 27061801 |
| eCl@ss 6.0 | 27061801 |
| eCl@ss 7.0 | 27061801 |
| eCl@ss 8.0 | 27061801 |

ETIM

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| ETIM 2.0 | EC000237 |
| ETIM 3.0 | EC000237 |
| ETIM 4.0 | EC000237 |
| ETIM 5.0 | EC002584 |

UNSPSC

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|---------------|----------|
| UNSPSC 6.01 | 26121620 |
| UNSPSC 7.0901 | 26121620 |
| UNSPSC 11 | 26121620 |
| UNSPSC 12.01 | 26121620 |
| UNSPSC 13.2 | 26121620 |

Approvals

Approvals

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UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

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Approvals



Drawings

Circuit diagram

