

## Front adapters - VIP-PA-FLK50/4X14/ 4,0M/S7 - 2322605

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VIP VARIOFACE front adapter, with connected system cables for SMATIC S7-300, 4 x 8 channels can be connected, cable length: 4 m

### Product Features

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

### Key commercial data

<b>package_quantity</b>	1
<b>GTIN</b>	4046356452342

### Technical data

#### General

<b>Note</b>	Analog I/O cards: To avoid short-circuits, all bridges must be removed! No voltage supply may be supplied to the front adapter!
<b>Note</b>	Digital I/O cards: The front adapter is delivered non-isolated. By removing the bridges, electrical isolation (in groups of 8) can be obtained.
<b>Nominal voltage U<sub>N</sub></b>	< 50 V AC
<b>Nominal voltage U<sub>N</sub></b>	60 V DC
<b>Max. permissible current</b>	1 A (per path)
<b>Channels which can be connected</b>	32
<b>Connection type, connector</b>	IDC/FLK socket strip (2.54 mm)
<b>Number of connectors</b>	4
<b>No. of positions, connector</b>	14
<b>Standards/regulations</b>	IEC 60664
<b>Standards/regulations</b>	IEC 62103
<b>Standards/regulations</b>	DIN EN 50178
<b>Rated surge voltage / insulation</b>	0.8 kV
<b>Pollution degree</b>	2
<b>Surge voltage category</b>	III

#### Ambient conditions

<b>Ambient temperature (operation)</b>	-20 °C ... 50 °C
<b>Ambient temperature (storage/transport)</b>	-20 °C ... 70 °C

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#### Supported controller

<b>Control</b>	SIEMENS S7-300 / ET 200 M
- suitable I/O card	CPU 313C
- suitable I/O card	CPU 313C-2PtP
- suitable I/O card	CPU 313C-2DP
- suitable I/O card	CPU 314C-2PtP
- suitable I/O card	CPU 314C-2DP
- suitable I/O card	6ES7 321-1BL00-0AA0
- suitable I/O card	6ES7 322-1BL00-0AA0
- suitable I/O card	6ES7 322-8BH01-0AB0
- suitable I/O card	6ES7 323-1BL00-0AA0
- suitable I/O card	6ES7 331-7NF00-0AB0
- suitable I/O card	6ES7 331-7NF10-0AB0
- suitable I/O card	6ES7 331-7PF01-0AB0
- suitable I/O card	6ES7 331-7PF11-0AB0
- suitable I/O card	6ES7 350-2AH01-0AE0
- suitable I/O card	6ES7 357-4AH01-0AE0

### 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

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

#### UNSPSC

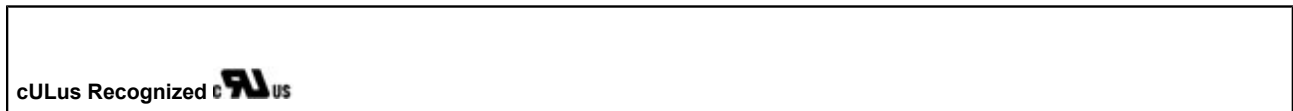
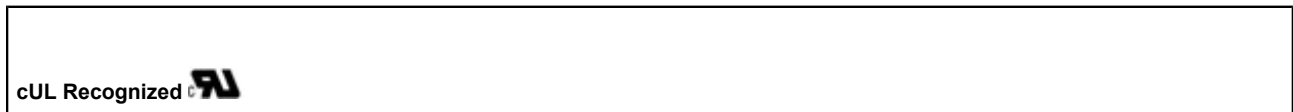
UNSPSC 6.01	26121620
UNSPSC 7.0901	26121620
UNSPSC 11	26121620
UNSPSC 12.01	26121620
UNSPSC 13.2	26121620

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approvals

UL Recognized / cUL Recognized / cULus Recognized /

Approval details



Drawings

Circuit diagram

