

Front adapters - VIP-PA-FLK14/ 2,0M/S7 - 2321790

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)



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

Packing unit	1 pc
Weight per Piece (excluding packing)	388.0 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

Front adapters - VIP-PA-FLK14/ 2,0M/S7 - 2321790

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

Front adapters - VIP-PA-FLK14/ 2,0M/S7 - 2321790

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

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

Front adapters - VIP-PA-FLK14/ 2,0M/S7 - 2321790

Approvals



Drawings

Circuit diagram

