

2907383

https://www.phoenixcontact.com/us/products/2907383

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 documentation. Our general terms of use for downloads are valid.



VARIOFACE front adapter with screw connection, for SIMATIC® S7-1500 digital 35 mm modules, 1x 32 channels can be connected.

## Commercial data

Item number	2907383
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C421
Product key	CK231S
Catalog page	Page 492 (C-5-2019)
GTIN	4055626256542
Weight per piece (including packing)	92.6 g
Weight per piece (excluding packing)	92.6 g
Customs tariff number	85369010
Country of origin	RO



2907383

https://www.phoenixcontact.com/us/products/2907383

## Technical data

### Product properties

Product type	Front adapter
Data management status	
Article revision	00
Insulation characteristics	
Overvoltage category	II
Pollution degree	2

## Electrical properties

Max. permissible operating voltage	< 50 V DC
Max. permissible current	1 A (per path)
Max. permissible total current	2 A (per byte when supplying from the module side)
	12 A (When supplying via the front adapter)
Nominal operating mode	100% operating factor
Rated surge voltage	0.5 kV
Supported controller SIEMENS S7-1500	
Suitable I/O card	6ES7521-1BL00-0AB0

6ES7522-1BL00-0AB0 6ES7522-1BL01-0AB0

## Connection data

### Field level

Connection method	IDC/FLK pin strip
Number of connections	1
Number of positions	50
Pitch	2.54 mm

### Supply

Connection method	Screw connection
Tightening torque	0.4 Nm

#### **Dimensions**

#### Item dimensions

Width	29.8 mm
Height	130.4 mm
Depth	46 mm

### Environmental and real-life conditions

Ambient conditions



2907383

https://www.phoenixcontact.com/us/products/2907383

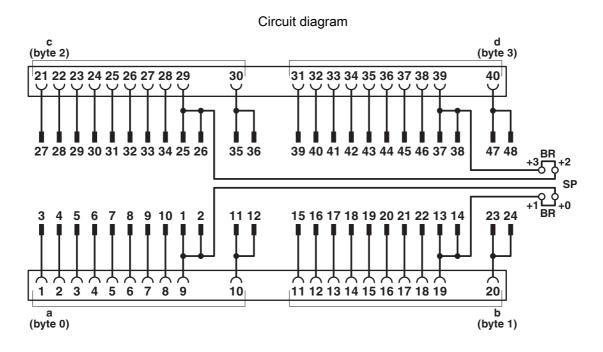
Degree of protection	IP20
Ambient temperature (operation)	-25 °C 60 °C
Ambient temperature (storage/transport)	-40 °C 70 °C
Standards and regulations	
Standards and regulations	
Standards/regulations	IEC 61131-2
Notes	
Notes on operation	For proper use, the specifications of the installation directive (see Downloads) must be observed. For applications or use with third-party products, the specifications, and the safety and warning instructions of the respective third-party manufacturer must also be met.



2907383

https://www.phoenixcontact.com/us/products/2907383

# **Drawings**





2907383

https://www.phoenixcontact.com/us/products/2907383

## **Approvals**

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2907383



EAC

Approval ID: RU C-DE.A\*30.B00767



**UL Listed** 

Approval ID: E238705



cUL Listed

Approval ID: E238705

cULus Listed



2907383

https://www.phoenixcontact.com/us/products/2907383

# Classifications

UNSPSC 21.0

### **ECLASS**

ECLASS-12.0	27242292	
ECLASS-11.0	27242292	
ECLASS-13.0	27242292	
ETIM		
ETIM 9.0	EC002584	
UNSPSC		

32151600



2907383

https://www.phoenixcontact.com/us/products/2907383

# Environmental product compliance

#### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com