

# Passive module - VIP-3/SC/2FLK14/AN/2P/S7-1500B - 2908845

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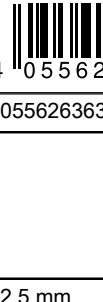
VARIOFACE COMPACT LINE interface module for Siemens S7-1500 systems with S7-1500 specific labeling, for channels 21-36, with screw connection, module width: 82.5 mm

## Your advantages

- ✓ Two 14-pin FLK headers
- ✓ Three-level, screw terminal field connections
- ✓ Printed channel markings



## Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 363523
GTIN	4055626363523

## Technical data

### Dimensions

Width	82.5 mm
Height	68.8 mm
Depth	60.7 mm

### Ambient conditions

Ambient temperature (operation)	-20 °C ... 60 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

### General

Max. permissible operating voltage	25 V AC
	60 V DC
Max. perm. current (per branch)	1 A
Max. permissible current (separate power supply)	7 A
Number of positions	14

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## Technical data

### General

Status display	No
Mounting position	any

### Connection data

Connection name	Field level
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M 3
Conductor cross section solid	0.2 mm <sup>2</sup> ... 4 mm <sup>2</sup>
Conductor cross section flexible	0.2 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Conductor cross section AWG	24 ... 12

### Connection data 2

Connection name	Controller level
Connection method	IDC/FLK pin strip
Number of connections	2
Number of positions	14
Pitch	2.54 mm

### Supported controller

Controller	SIEMENS S7-1500
- suitable I/O card	6ES7 531-7KF00-0AB0
	6ES7 531-7NF00-0AB0
	6ES7 531-7NF10-0AB0
	6ES7 531-7PF00-0AB0
	6ES7 532-5HF00-0AB0

### Standards and Regulations

Standards/regulations	IEC 60664
	DIN EN 50178

### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Approvals

### Approvals

#### Approvals


CSA / UL Recognized / cUL Recognized / CSAus / cULus Recognized / cCSAus


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## Approvals


Ex Approvals

### Approval details

CSA		<a href="http://www.csagroup.org/services-industries/product-listing/">http://www.csagroup.org/services-industries/product-listing/</a>	2122203
Nominal voltage UN		60 V	
Nominal current IN		7 A	
mm <sup>2</sup> /AWG/kcmil		30-12	

UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 238705
Nominal voltage UN		60 V	
Nominal current IN		7 A	
mm <sup>2</sup> /AWG/kcmil		30-12	

cUL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 238705
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Nominal current IN		7 A	
mm <sup>2</sup> /AWG/kcmil		30-12	

CSAus		<a href="http://www.csagroup.org/services-industries/product-listing/">http://www.csagroup.org/services-industries/product-listing/</a>	2122203
Nominal voltage UN		60 V	
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cULus Recognized	
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### Approvals

cCSAus



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