

# Passive module - VIP-2/SC/FLK50 (1-40) /S7 - 2315243


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VARIOFACE interface module for Siemens SIMATIC® S7-300, with SIMATIC®-specific labeling (1 - 40), with screw connection, module width: 106.1 mm



## Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 313087
GTIN	4046356313087

## Technical data

### Dimensions

Width	106.1 mm
Height	65.5 mm
Depth	56 mm

### Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °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
Number of positions	50
Status display	No
Mounting position	any

### Connection data

Connection name	Field level
Connection method	Screw connection

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### Technical data

#### Connection data

Stripping length	8 mm
Screw thread	M 3
Number of positions	42
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	1
Number of positions	50
Pitch	2.54 mm

#### Supported controller

Controller	ALLEN-BRADLEY PLC 5
- suitable I/O card	1771 OBN

#### Standards and Regulations

Connection in acc. with standard	CSA
Standards/regulations	IEC 60664
	DIN EN 50178
Rated surge voltage	0.6 kV
Degree of pollution	2
Overvoltage category	II
Flammability rating according to UL 94	V0

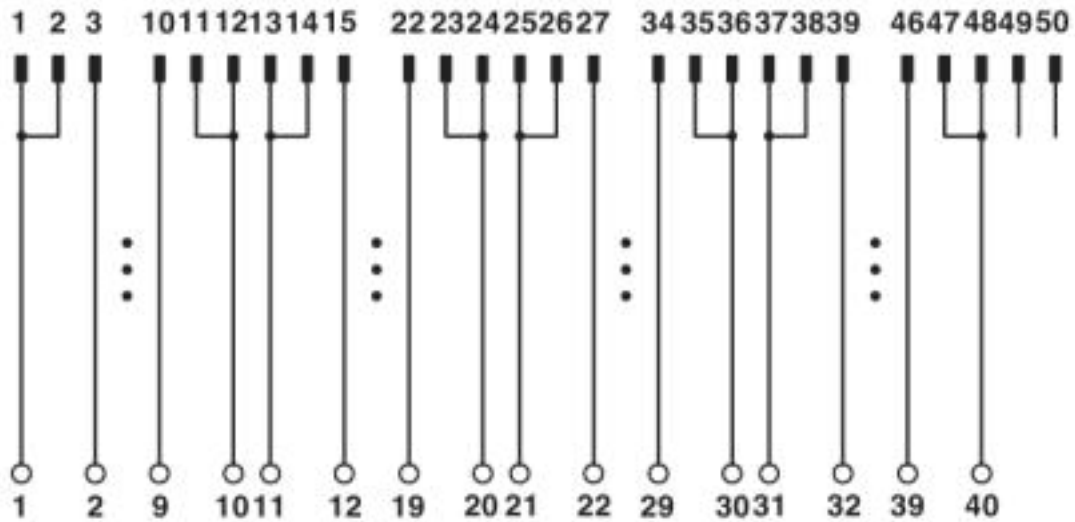
#### Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

### Drawings

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Circuit diagram



Connection scheme VIP-2/.../FLK50 (1-40) /S7

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