

2903804

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VARIOFACE interface module for Siemens SIMATIC® S7-300, with SIMATIC®-specific labeling (1 - 40), with push-in connection, module width: 107.9 mm

Commercial data

Item number	2903804
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C423
Product key	CK2387
Catalog page	Page 506 (C-5-2019)
GTIN	4046356796514
Weight per piece (including packing)	221 g
Weight per piece (excluding packing)	218.5 g
Customs tariff number	85366990
Country of origin	US



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Technical data

Product properties

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Product type	Interface module
Product family	VARIOFACE Professional
Number of positions	50
No. of channels	2
	4
	6
	8
	16
	24
	32
Insulation characteristics	
Overvoltage category	II
Pollution degree	2
lectrical properties	
Max. permissible operating voltage	25 V AC
	60 V DC
Max. current carrying capacity per branch	1 A

Connection data

Rated surge voltage

Suitable I/O card

Supported controller ALLEN-BRADLEY PLC 5

Field level

Connection method	Push-in connection
Stripping length	8 mm
Conductor cross section rigid	0.14 mm² 2.5 mm²
Conductor cross section flexible	0.14 mm² 2.5 mm²
Conductor cross section AWG	26 14

0.6 kV

1771 OBN

Controller level

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

Signaling

Status display	No
Status display present	No



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Dimensions

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Width	107.9 mm
Height	72.1 mm
Depth	56 mm

Material specifications

Color	gray (RAL 7042)
Flammability rating according to UL 94	V0
Housing insulation material	Polyamide PA non-reinforced

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-20 °C 50 °C
Ambient temperature (storage/transport)	-20 °C 70 °C

Standards and regulations

Standards/regulations	IEC 60664
	DIN EN 50178

Mounting

Mounting type	DIN rail mounting
Mounting position	any

Notes

General	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.



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Classifications

ECLASS

	ECLASS-11.0	27141152	
	ECLASS-12.0	27141152	
	ECLASS-13.0	27141152	
ETIM			
	ETIM 9.0	EC002780	
UNSPSC			
	UNSPSC 21.0	39121400	



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Environmental product compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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