

Front adapters - VIP-PA-FLK50/S/ 3,0M/S7/SC019 - 2901150

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VIP VARIOFACE front adapter, with connected shielded system cables for SIMATIC S7-300, 1 x 32 channels can be connected, cable length: 3 m

Key Commercial Data

Packing unit	1 pc
Minimum order quantity	20 pc
GTIN	 4 046356 571845
GTIN	4046356571845

Technical data

Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
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General

Max. permissible operating voltage	< 50 V AC
	60 V DC
Max. permissible current	1 A (per path)

Connection data 1

Connection name	Control side
Connection method	Plug connection
Note	Can be plugged onto 40-pos. I/O modules

Connection data 2

Connection name	Field level
Connection method	IDC/FLK socket strip
Number of connections	1
Number of positions	50
Pitch	2.54 mm

Connection data 3

Connection name	Supply
Connection method	Push-in connection
Stripping length	10 mm
Conductor cross section solid	0.2 mm ² ... 2.5 mm ²

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Connection data 3

Conductor cross section flexible	0.2 mm ² ... 2.5 mm ²
Conductor cross section AWG	24 ... 14

Cable

Conductor construction: Number of litz wires:	7
Single wire, material	Cu tin-plated
Single wire, cross section	0.14 mm ²
External diameter	11 mm
Shielding	Tinned copper-braided shield, approx. 85% covering
Length of cable	3 m
Shielding	yes
Max. conductor resistance	0.16 Ω/m

Standards and Regulations

Standards/regulations	DIN EN 50178
	IEC 60664
Rated surge voltage	0.8 kV

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"

Drawings

Circuit diagram

