

Front adapters - FLKM 4X14-PA/AN/S7-1500 - 2907385


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VARIOFACE front adapter, for SIMATIC® S7-1500 analog 35 mm modules, 4x 2 or 2x 2 channels can be connected (40 or 20-pos. modules).



Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 255712
GTIN	4055626255712

Technical data

Ambient conditions

Ambient temperature (operation)	-25 °C ... 60 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C

General

Max. permissible operating voltage	< 50 V DC
Max. permissible current	1 A (per path)
Nominal operating mode	100% operating factor
Degree of protection	IP00

Connection data 1

Connection name	Field level
Connection method	IDC/FLK pin strip
Number of connections	4
Number of positions	14
Pitch	2.54 mm

Supported controller

Controller	SIEMENS S7-1500
- suitable I/O card	6ES7 531-7NF10-0AB0

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Technical data

Supported controller

	6ES7 531-7KF00-0AB0
	6ES7 532-5HF00-0AB0
	6ES7 532-5HD00-0AB0
	6ES7 531-7NF00-0AB0
	6ES7 531-7PF00-0AB0
	6ES7 532-5ND00-0AB0

Standards and Regulations

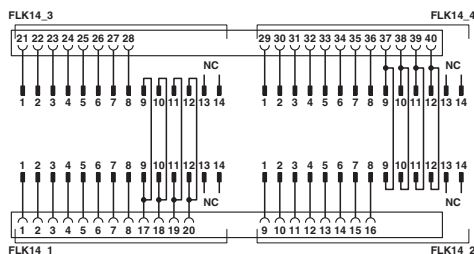
Standards/regulations	IEC 61131-2
Rated surge voltage	0.5 kV
Degree of pollution	2
Overvoltage category	II

Environmental Product Compliance

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

Drawings

Circuit diagram



Connection scheme FLKM 4X14-PA/AN/S7-1500

Approvals

Approvals

Approvals


EAC / UL Listed / cUL Listed / cULus Listed


Ex Approvals


Approval details


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Approvals

EAC			RU C- DE.A*30.B00767
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UL Listed		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 238705
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cUL Listed		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 238705
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cULus Listed			
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