

FLKM 50-PA-GE/RXI/AN - Front adapter



2908042

<https://www.phoenixcontact.com/us/products/2908042>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



VARIOFACE front adapter, for GE Fanuc PACSystems RX3i, analog cards can be connected.

Commercial data

Item number	2908042
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	CK231G
GTIN	4055626282640
Weight per piece (including packing)	112 g
Weight per piece (excluding packing)	112 g
Customs tariff number	85366990
Country of origin	DE

FLKM 50-PA-GE/RXI/AN - Front adapter



2908042

<https://www.phoenixcontact.com/us/products/2908042>

Technical data

Product properties

Product type	Front adapter
Insulation characteristics	
Overvoltage category	II
Pollution degree	2

Electrical properties

Operating voltage (AC)	≤ 25 V AC
Operating voltage (DC)	≤ 60 V DC
Nominal operating mode	100% operating factor
Current (Per path)	≤ 1 A
Rated insulation voltage	63 V
Rated surge voltage	0.6 kV (Functional insulation)

Supported controller GE-FANUC RX3i

Suitable I/O card	IC695ALG608
	IC695ALG616
	IC695ALG626
	IC695ALG629
	IC695ALG704
	IC695ALG708
	IC695ALG728

Connection data

Field level

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

Dimensions

Item dimensions

Width	34.8 mm
Height	108.5 mm
Depth	56.77 mm

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP00
Ambient temperature (operation)	-20 °C ... 50 °C

FLKM 50-PA-GE/RXI/AN - Front adapter



2908042

<https://www.phoenixcontact.com/us/products/2908042>

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

Standards and regulations

Standards/regulations	DIN EN 50178
-----------------------	--------------

Mounting

Assembly note	in rows with zero spacing
Mounting position	any

Notes

Notes on operation	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.
--------------------	--

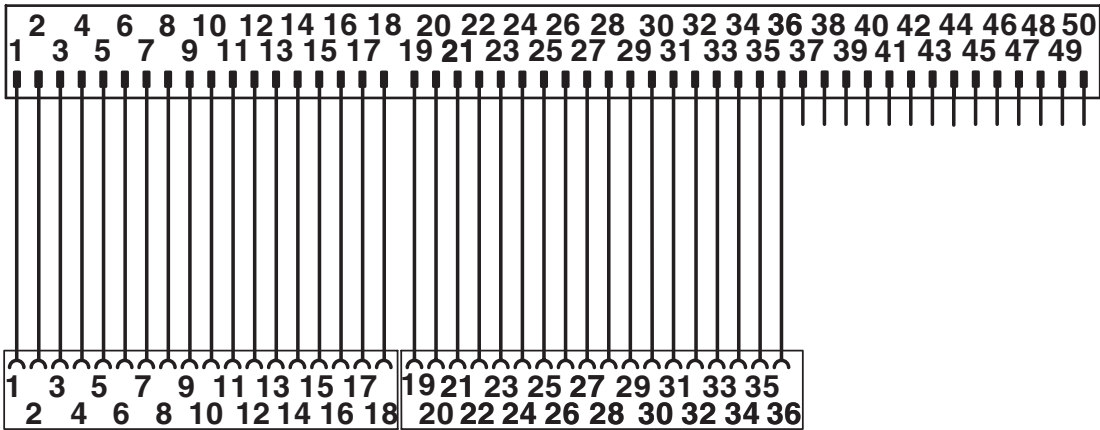
FLKM 50-PA-GE/RXI/AN - Front adapter



2908042
<https://www.phoenixcontact.com/us/products/2908042>

Drawings

Circuit diagram



FLKM 50-PA-GE/RXI/AN - Front adapter



2908042

<https://www.phoenixcontact.com/us/products/2908042>

Classifications

ECLASS

ECLASS-11.0	27242292
ECLASS-13.0	27242292

ETIM

ETIM 8.0	EC002584
----------	----------

UNSPSC

UNSPSC 21.0	32151600
-------------	----------

FLKM 50-PA-GE/RXI/AN - Front adapter



2908042
<https://www.phoenixcontact.com/us/products/2908042>

Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

Phoenix Contact 2024 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com