

FLKM 4-I/O-G4 - Optocoupler module

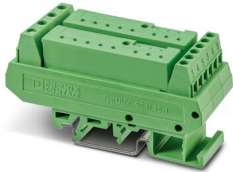


5521322

<https://www.phoenixcontact.com/us/products/5521322>

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VARIOFACE 4-channel module for solid state relays



Your advantages

- Modules accept Opto 22 G4 or Grayhill G5 solid state relays
- Solid-state relay includes fuse and status indicator
- Can be fitted with solid-state relays or I/O modules

Commercial Data

Item number	5521322
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to Order (non-returnable)
Sales Key	C460
Product Key	CK6165
GTIN	4046356683814
Weight per Piece (including packing)	110.2 g
Weight per Piece (excluding packing)	110.2 g
Customs tariff number	85364190
Country of origin	US

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Technical Data

Product properties

Product type	Multi-channel solid-state relay module
No. of channels	4
Compatible components	Digital I/O modules
With components	no

Electrical properties

No. of channels	4
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Input data

Input voltage range	4 V DC ... 32 V DC
Typical input current at U_N	30 mA (Optocoupler dependent)

Output data

Compatible components	Digital I/O modules
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Switching

Limiting continuous current	4 A
Error detection (line break / short-circuit)	no

Connection data

Input

Connection method	Screw connection
Stripping length	7 mm
Screw thread	M3
Number of connections	1
Conductor cross section solid	0.14 mm ² ... 2.5 mm ²
Conductor cross section flexible	0.14 mm ² ... 1.5 mm ²
Conductor cross section AWG	24 ... 14

Dimensions

Width	67.5 mm
Height	77 mm
Depth	42 mm

Material specifications

Housing insulation material	PVC, side panel PA non-reinforced,
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-20 °C ... 55 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

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Mounting

Assembly instructions	in rows with zero spacing
Mounting position	any

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Approvals



cUL Recognized
Approval ID: FILE E 238705



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Classifications

ECLASS

ECLASS-9.0	27371603
ECLASS-10.0.1	27371603
ECLASS-11.0	27371603
ECLASS-12.0	27371603
ECLASS-13.0	27371603

ETIM

ETIM 7.0	EC001456
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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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