

Optocoupler module - FLKM 4-I/O-G4 - 5521322

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VARIOFACE 4-channel module for solid state relays




The illustration shows a version for two pluggable digital I/O modules

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



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 683814
GTIN	4046356683814
Weight per Piece (excluding packing)	116.600 g
Custom tariff number	85364190
Country of origin	United States

Technical data

Dimensions

Width	67.5 mm
Height	77 mm
Depth	42 mm

Ambient conditions

Ambient temperature (operation)	-20 °C ... 55 °C
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Technical data

Ambient conditions

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

Typical input current at U_N	30 mA (Optocoupler dependent)
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Output data

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

General

No. of channels	4
Compatible components	Digital I/O modules
With components	no
Mounting position	any
Assembly instructions	In rows with zero spacing
Housing insulation material	PVC, side panel PA non-reinforced,
Color	green

Connection data

Connection name	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

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss

eCl@ss 10.0.1	27371603
eCl@ss 4.0	27378000
eCl@ss 4.1	27378000

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Classifications

eCl@ss

eCl@ss 5.0	27371600
eCl@ss 5.1	27379100
eCl@ss 6.0	27371600
eCl@ss 7.0	27371603
eCl@ss 8.0	27371603
eCl@ss 9.0	27371603

ETIM

ETIM 2.0	EC001456
ETIM 3.0	EC001456
ETIM 4.0	EC001456
ETIM 5.0	EC001456
ETIM 6.0	EC001456
ETIM 7.0	EC001456

UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121410
UNSPSC 13.2	39122326
UNSPSC 19.0	39122326

Approvals

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UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 238705
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Approvals

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<http://database.ul.com/cgi-bin/XYVV/template/LISEXT/1FRAME/index.htm>

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cULus Recognized

