

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

Why buy this product

- 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 STK
Weight per Piece (excluding packing)	116.6 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
Ambient temperature (storage/transport)	-20 °C ... 70 °C

Input data

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

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 for connection 1

Connection name	Input
Connection method	Screw connection
Stripping length	7 mm
Screw thread	M3
Conductor cross section solid	0.14 mm² ... 2.5 mm²
Conductor cross section flexible	0.14 mm² ... 1.5 mm²
Conductor cross section AWG	24 ... 14
Number of connections	1

Classifications

eCl@ss

eCl@ss 4.0	27371102
eCl@ss 4.1	27371102
eCl@ss 5.0	27371001
eCl@ss 5.1	27371001
eCl@ss 6.0	27371001
eCl@ss 7.0	27371001
eCl@ss 8.0	27379201
eCl@ss 9.0	27379201

ETIM

ETIM 3.0	EC000196
ETIM 4.0	EC002498
ETIM 5.0	EC002498

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Classifications

UNSPSC

UNSPSC 6.01	30211916
UNSPSC 7.0901	39121543
UNSPSC 11	39121543
UNSPSC 12.01	39121543
UNSPSC 13.2	39121543

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized

cUL Recognized

cULus Recognized 