

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

Product Features

- ✓ 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
Weight per Piece (excluding packing)	116.6 GRM
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
Number of connections	1
Connection method	Screw connection
Conductor cross section stranded min.	0.14 mm ²
Conductor cross section stranded max.	1.5 mm ²
Conductor cross section solid min.	0.14 mm ²
Conductor cross section solid max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	14
Screw thread	M3
Stripping length	7 mm

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	27371001

ETIM

ETIM 3.0	EC000196
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Classifications

ETIM

ETIM 4.0	EC002498
ETIM 5.0	EC002498

UNSPSC

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