

Passive module - FLKM 14/8M/PLC - 2289696

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VARIOFACE interface module, for 8 channels, each with an additional terminal block per signal for a common minus potential



Key Commercial Data

Packing unit	1 STK
GTIN	 4 017918 057756

Technical data

Dimensions

Width	57 mm
Height	90 mm
Depth	68 mm

Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

General

Max. perm. operating voltage	60 V DC
Max. perm. current (per branch)	1 A
Max. permissible current (separate power supply)	8 A (per byte)
Number of positions	14
Status display	No
Mounting position	any
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103
Degree of pollution	2

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Technical data

General

Overvoltage category	II
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Connection data for connection 1

Connection name	Field level
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Conductor cross section solid	0.2 mm ² ... 4 mm ²
Conductor cross section flexible	0.2 mm ² ... 2.5 mm ²
Conductor cross section AWG	24 ... 12
Number of connections	1
Number of positions	14

Standards and Regulations

Connection in acc. with standard	CUL
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103
Degree of pollution	2
Overvoltage category	II

Classifications

eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27250313
eCl@ss 5.1	27250313
eCl@ss 6.0	27371601
eCl@ss 7.0	27371601
eCl@ss 8.0	27141152

ETIM

ETIM 2.0	EC001437
ETIM 3.0	EC001437
ETIM 4.0	EC001437
ETIM 5.0	EC002780

UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421

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Classifications

UNSPSC

UNSPSC 12.01	39121421
UNSPSC 13.2	39121421

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized 

cUL Recognized 

EAC

cULus Recognized 

Drawings

Circuit diagram

```

graph TD
    1 --- z
    2 --- z
    3 --- z
    4 --- z
    5 --- z
    6 --- z
    7 --- z
    8 --- z
    9 --- node1(( ))
    11 --- node1
    13 --- node1
    node1 --- z
    10 --- node2(( ))
    12 --- node2
    14 --- node2
    node2 --- z
    style node1 fill:none,stroke:none
    style node2 fill:none,stroke:none
  
```

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