

Passive module - FLKM 14/PLC - 2284581

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)



VARIOFACE interface module for 8 channels



Key commercial data

Packing unit	1
Minimum order quantity	10
Catalog page	Page 196 (IF-2007)
GTIN	 4 017918 055752
Custom tariff number	85369010
Country of origin	GERMANY

Technical data

General data

Nominal voltage UN	< 50 V AC
Nominal voltage UN	60 V DC
Max. current carrying capacity per branch	1 A
Max. total current of voltage supply	3 A
Number of positions	14
Width	45 mm
Height	90 mm
Depth	68 mm
Status display	No
Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Test voltage	500 V (50 Hz, 1 min.)
Mounting position	Any
Standards/regulations	IEC 60664
Standards/regulations	DIN EN 50178
Standards/regulations	IEC 62103
Pollution degree	2

Passive module - FLKM 14/PLC - 2284581

Technical data

General data

Surge voltage category	II
------------------------	----

Connection data for connection 1

Connection name	Field level
Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Stripping length	8 mm
Screw thread	M3

Classifications

eclass

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

etim

ETIM 2.0	EC001437
ETIM 3.0	EC001437
ETIM 4.0	EC001437

unspsc

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	39121421

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / GOST / cULus Recognized

Passive module - FLKM 14/PLC - 2284581

Approvals

Ex Approvals

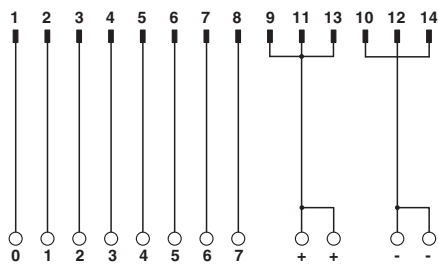
Approvals submitted

Approval details



Drawings

Circuit diagram



Connection scheme: FLKM 14/PLC