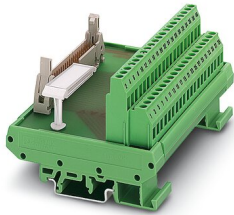# FLKM 26 - Interface module

2281050

https://www.phoenixcontact.com/in/products/2281050

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 documentation. Our General Terms of Use for Downloads are valid.

VARIOFACE module, with screw connection and flat-ribbon cable connector, for mounting on NS 32 or NS 35/7.5, with pin strip and short and long locking latches for socket strips, 26-pos.

Commercial Data

Item number	2281050
Packing unit	5 pc
Minimum order quantity	1 pc
Note	Made to Order (non-returnable)
Sales Key	CK2
Product Key	CK2212
Catalog Page	Page 242 (IF-2007)
GTIN	4017918054502
Weight per Piece (including packing)	151.79 g
Weight per Piece (excluding packing)	130.854 g
Customs tariff number	85369010
Country of origin	DE

Technical Data

Notes

General	For proper use, the specifications of the installation directive (see Downloads) must be observed.

Product properties

Product type	Interface module
Product family	VARIOFACE
Number of positions	26

Insulation characteristics

Insulation	Functional insulation

Insulation characteristics

Insulation	Functional insulation
Overvoltage category	II
Pollution degree	2

Electrical properties

Max. permissible operating voltage	25 V AC
	60 V DC
Max. current carrying capacity per branch	1 A
Rated insulation voltage	63 V
Rated surge voltage	0.6 kV

Connection data

Field level

Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Conductor cross section rigid	0.2 mm² ... 4 mm²
Conductor cross section flexible	0.2 mm² ... 2.5 mm²
Conductor cross section AWG	24 ... 12

Controller level

Connection method	IDC/FLK pin strip
Number of positions	26
Pitch	2.54 mm

Signaling

Status display present	No

Dimensions

FLKM 26 - Interface module

2281050

https://www.phoenixcontact.com/in/products/2281050

Width	79 mm
Height	77 mm
Depth	57.5 mm

Material specifications

Housing insulation material	Polyamide 6 green

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

Approvals

UKCA

Certificate	UKCA-compliant

Standards and regulations

Standards/regulations	IEC 60664
	DIN EN 50178

Mounting

Mounting type	DIN rail mounting
Mounting position	any