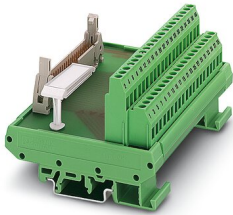


FLKM 26 - Interface module

2281050

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

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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

Product properties

Product type	Interface module
Product family	VARIOFACE
Number of positions	26

Insulation characteristics

Insulation	Functional insulation
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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 mm ² ... 4 mm ²
Conductor cross section flexible	0.2 mm ² ... 2.5 mm ²
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
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Dimensions

Width	79 mm
Height	77 mm
Depth	57.5 mm

FLKM 26 - Interface module



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Material specifications

Housing insulation material	Polyamide 6 green
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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
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Standards and regulations

Standards/regulations	IEC 60664
	DIN EN 50178

Mounting

Mounting type	DIN rail mounting
Mounting position	any

FLKM 26 - Interface module

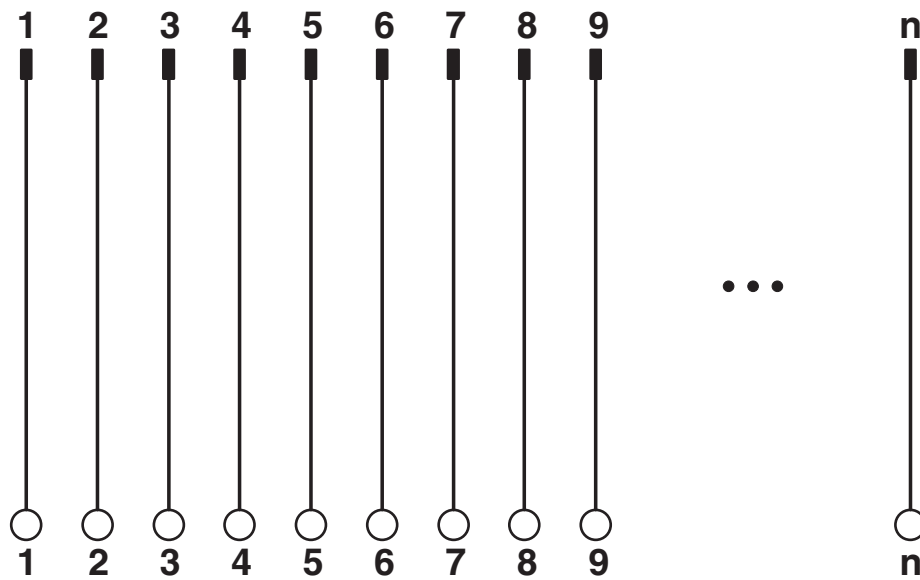
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Drawings

Circuit diagram




FLKM 26 - Interface module




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Approvals

 cUL Recognized Approval ID: FILE E 118976				
	Nominal Voltage U_N	Nominal Current I_N	Cross Section AWG	Cross Section mm^2
Field wiring	125 V	1 A	30 - 12	-

 UL Recognized Approval ID: FILE E 118976				
	Nominal Voltage U_N	Nominal Current I_N	Cross Section AWG	Cross Section mm^2
Field wiring	125 V	1 A	30 - 12	-

 EAC Approval ID: RU C-DE.A*30.B.01742				
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FLKM 26 - Interface module

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Classifications

ECLASS

ECLASS-11.0	27141152
ECLASS-13.0	27141152
ECLASS-13.0	27141152

ETIM

ETIM 8.0	EC002780
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UNSPSC

UNSPSC 21.0	39121400
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FLKM 26 - Interface module

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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e No hazardous substances above threshold values
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FLKM 26 - Interface module

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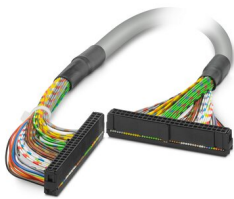
Accessories

FLK EZ-DR.../.../... - Cable

2295059

<https://www.phoenixcontact.com/in/products/2295059>

Round cable, with preassembly, not shielded, variable cable length



FLK 26/EZ-DR/ 50/KONFEK - Cable

2299385

<https://www.phoenixcontact.com/in/products/2299385>

Round cable set; connection 1: IDC/FLK socket strip (1x 26-position); connection 2: IDC/FLK socket strip (1x 26-position); cable length: 0.5 m



FLKM 26 - Interface module

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FLK 26/EZ-DR/ 100/KONFEK - Cable

2299398

<https://www.phoenixcontact.com/in/products/2299398>



Round cable set; connection 1: IDC/FLK socket strip (1x 26-position); connection 2: IDC/FLK socket strip (1x 26-position); cable length: 1 m

FLK 26/EZ-DR/ 150/KONFEK - Cable

2299408

<https://www.phoenixcontact.com/in/products/2299408>



Round cable set; connection 1: IDC/FLK socket strip (1x 26-position); connection 2: IDC/FLK socket strip (1x 26-position); cable length: 1.5 m

FLKM 26 - Interface module

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FLK 26/EZ-DR/ 200/KONFEK - Cable

2299411

<https://www.phoenixcontact.com/in/products/2299411>



Round cable set; connection 1: IDC/FLK socket strip (1x 26-position); connection 2: IDC/FLK socket strip (1x 26-position); cable length: 2 m

FLK 26/EZ-DR/ 300/KONFEK - Cable

2299424

<https://www.phoenixcontact.com/in/products/2299424>



Round cable set; connection 1: IDC/FLK socket strip (1x 26-position); connection 2: IDC/FLK socket strip (1x 26-position); cable length: 3 m

FLKM 26 - Interface module

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FLK 26/EZ-DR/ 400/KONFEK - Cable

2299437

<https://www.phoenixcontact.com/in/products/2299437>



Round cable set; connection 1: IDC/FLK socket strip (1x 26-position); connection 2: IDC/FLK socket strip (1x 26-position); cable length: 4 m

FLK 26/EZ-DR/ 600/KONFEK - Cable

2299440

<https://www.phoenixcontact.com/in/products/2299440>



Round cable set; connection 1: IDC/FLK socket strip (1x 26-position); connection 2: IDC/FLK socket strip (1x 26-position); cable length: 6 m

FLKM 26 - Interface module



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FLK 26/EZ-DR/ 800/KONFEK - Cable

2299453

<https://www.phoenixcontact.com/in/products/2299453>



Round cable set; connection 1: IDC/FLK socket strip (1x 26-position); connection 2: IDC/FLK socket strip (1x 26-position); cable length: 8 m

FLK 26/EZ-DR/1000/KONFEK - Cable

2299466

<https://www.phoenixcontact.com/in/products/2299466>



Round cable set; connection 1: IDC/FLK socket strip (1x 26-position); connection 2: IDC/FLK socket strip (1x 26-position); cable length: 10 m

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