

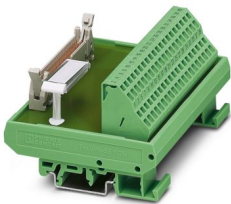
FLKM 26/ZFKDS - Interface module



2302926

<https://www.phoenixcontact.com/us/products/2302926>

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.



Standard 1:1 FLK module, with spring-cage connection and flat-ribbon cable connector, no. of positions 26

Commercial data

Item number	2302926
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	C422
Product key	CK2212
Catalog page	Page 302 (IF-2011)
GTIN	4017918941499
Weight per piece (including packing)	141.433 g
Weight per piece (excluding packing)	105.56 g
Customs tariff number	85369010
Country of origin	DE

FLKM 26/ZFKDS - Interface module



2302926

<https://www.phoenixcontact.com/us/products/2302926>

Technical data

Product properties

Product type	Interface module
Product family	VARIOFACE
Number of positions	26

Insulation characteristics

Insulation	Functional insulation
------------	-----------------------

Insulation characteristics: Air clearances and creepage distances

Insulation	Functional insulation
Overvoltage category	II
Pollution degree	2

Electrical properties

Operating voltage (AC)	≤ 30 V AC
Operating voltage (DC)	≤ 60 V DC
Current (per branch)	≤ 1 A

Air clearances and creepage distances

Rated insulation voltage	63 V
Rated surge voltage	0.6 kV (1.2/50 μs)

Connection data

Connection 1 (control level)

Connection in acc. with standard	IEC 60603-13
Connection method	IDC/FLK pin strip
Number of connections	1
Number of positions	26
Insertion/withdrawal cycles	> 50
Pitch	2.54 mm

Connection 2 (field level)

Connection method	Spring-cage connection
Number of positions</	

FLKM 26/ZFKDS - Interface module



2302926

<https://www.phoenixcontact.com/us/products/2302926>

Width	78.75 mm
Height	77 mm
Depth	52.34 mm

Material specifications

Color	green (RAL 6021)
-------	------------------

Environmental and real-life conditions

Ambient conditions

Degree of protection (Module)	IP00
Degree of protection (Installation location)	≥ IP54
Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Altitude	≤ 2000 m

Standards and regulations

Air clearances and creepage distances

Standards/regulations	EN IEC 60664-1
-----------------------	----------------

Mounting

Mounting type	DIN rail mounting
Mounting position	any

Notes

General	For proper use, the specifications of the installation directive (see Downloads) must be observed. For applications or use with third-party products, the specifications, and the safety and warning instructions of the respective third-party manufacturer must also be met.
---------	--

FLKM 26/ZFKDS - Interface module

2302926

<https://www.phoenixcontact.com/us/products/2302926>



Drawings

Circuit diagram



FLKM 26/ZFKDS - Interface module



2302926

<https://www.phoenixcontact.com/us/products/2302926>

Classifications

ECLASS

ECLASS-11.0	27141152
ECLASS-12.0	27141152
ECLASS-13.0	27141152

ETIM

ETIM 8.0	EC002780
----------	----------

UNSPSC

UNSPSC 21.0	39121400
-------------	----------

FLKM 26/ZFKDS - Interface module



2302926

<https://www.phoenixcontact.com/us/products/2302926>

Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

FLKM 26/ZFKDS - Interface module



2302926

<https://www.phoenixcontact.com/us/products/2302926>

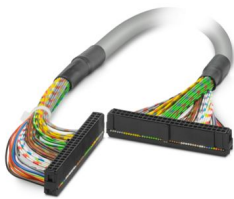
Accessories

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

2295059

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

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



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

2299385

<https://www.phoenixcontact.com/us/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/ZFKDS - Interface module



2302926

<https://www.phoenixcontact.com/us/products/2302926>

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

2299398

<https://www.phoenixcontact.com/us/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/us/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/ZFKDS - Interface module



2302926

<https://www.phoenixcontact.com/us/products/2302926>

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

2299411

<https://www.phoenixcontact.com/us/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/us/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/ZFKDS - Interface module



2302926

<https://www.phoenixcontact.com/us/products/2302926>

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

2299437

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



FLKM 26/ZFKDS - Interface module

2302926

<https://www.phoenixcontact.com/us/products/2302926>



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

2299453

<https://www.phoenixcontact.com/us/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