

Interface module - DFLK 40/FKCT - 2903042

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The VARIOFACE feed-through module implements a 1:1 connection between a push-in spring-cage connection and an IDC/FLK pin strip (2.54 mm, number of positions: 40).



Key commercial data

Packing unit	1 pc
GTIN	4 046356 709590
Weight per Piece (excluding packing)	151.3 g
Custom tariff number	85366990
Country of origin	Germany
Note	Made to Order (non-returnable)

Technical data

Dimensions

Width	36.5 mm
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Ambient conditions

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

General

Max. permissible operating voltage	< 50 V AC
	60 V DC
Max. perm. current (per branch)	1 A
Number of positions	40
Status display	No
Mounting position	any
Degree of protection	IP20
Standards/regulations	DIN EN 50178
	IEC 60664
	IEC 62103

Interface module - DFLK 40/FKCT - 2903042

Technical data

General

Rated insulation voltage	63 V
Rated surge voltage	0.6 kV (Functional insulation)
Pollution degree	2
Surge voltage category	II

Connection data for connection 1

Connection name	Field level
Connection method	Plug-in push-in spring-cage connection
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	2.5 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	10 mm

Connection data for connection 2

Connection name	Controller level
Number of connections	1
Connection method	IDC/FLK pin strip (2.54 mm)
Number of positions	40

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	27242608
eCl@ss 7.0	27141152

ETIM

ETIM 2.0	EC001434
ETIM 3.0	EC001604
ETIM 4.0	EC001604
ETIM 5.0	EC002780

UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421

Interface module - DFLK 40/FKCT - 2903042

Classifications

UNSPSC

UNSPSC 12.01	39121421
UNSPSC 13.2	39121421

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approvals submitted

Approval details

EAC

Accessories

Accessories

System cable

Cable - FLK 40/EZ-DR/ 50/KONFEK - 2288985



Round cable sets, with two 40-pos. socket strips (1:1 connection), also for use with Siemens SIMATIC® S5-95U and 100U (32 x digital IN/OUT), cable length: 0.5 m

Cable - FLK 40/EZ-DR/ 100/KONFEK - 2288998



Round cable sets, with two 40-pos. socket strips (1:1 connection), also for use with Siemens SIMATIC® S5-95U and 100U (32 x digital IN/OUT), cable length: 1 m

Interface module - DFLK 40/FKCT - 2903042

Accessories

Cable - FLK 40/EZ-DR/ 150/KONFEK - 2289007



Round cable sets, with two 40-pos. socket strips (1:1 connection), also for use with Siemens SIMATIC® S5-95U and 100U (32 x digital IN/OUT), cable length: 1.5 m

Cable - FLK 40/EZ-DR/ 200/KONFEK - 2289010



Round cable sets, with two 40-pos. socket strips (1:1 connection), also for use with Siemens SIMATIC® S5-95U and 100U (32 x digital IN/OUT), cable length: 2 m

Cable - FLK 40/EZ-DR/ 250/KONFEK - 2289023



Round cable sets, with two 40-pos. socket strips (1:1 connection), also for use with Siemens SIMATIC® S5-95U and 100U (32 x digital IN/OUT), cable length: 2.5 m

Cable - FLK 40/EZ-DR/ 300/KONFEK - 2289036



Round cable sets, with two 40-pos. socket strips (1:1 connection), also for use with Siemens SIMATIC® S5-95U and 100U (32 x digital IN/OUT), cable length: 3 m

Cable - FLK 40/EZ-DR/ 350/KONFEK - 2289049



Round cable sets, with two 40-pos. socket strips (1:1 connection), also for use with Siemens SIMATIC® S5-95U and 100U (32 x digital IN/OUT), cable length: 3.5 m

Interface module - DFLK 40/FKCT - 2903042

Accessories

Cable - FLK 40/EZ-DR/ 400/KONFEK - 2289052



Round cable sets, with two 40-pos. socket strips (1:1 connection), also for use with Siemens SIMATIC® S5-95U and 100U (32 x digital IN/OUT), cable length: 4 m

Cable - FLK 40/EZ-DR/ 600/KONFEK - 2299589



Round cable sets, with two 40-pos. socket strips (1:1 connection), also for use with Siemens SIMATIC® S5-95U and 100U (32 x digital IN/OUT), cable length: 6 m

Cable - FLK 40/EZ-DR/ 800/KONFEK - 2299592



Round cable sets, with two 40-pos. socket strips (1:1 connection), also for use with Siemens SIMATIC® S5-95U and 100U (32 x digital IN/OUT), cable length: 8 m

Cable - FLK 40/EZ-DR/1000/KONFEK - 2299602



Round cable sets, with two 40-pos. socket strips (1:1 connection), also for use with Siemens SIMATIC® S5-95U and 100U (32 x digital IN/OUT), cable length: 10 m

Cable - FLK EZ-DR.../.../... - 2295059

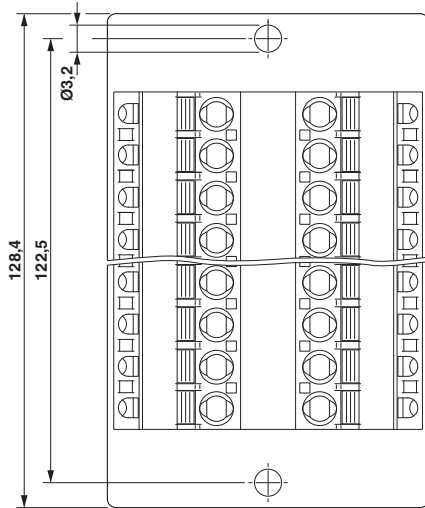


Round cable, with preassembly, not shielded, variable cable length

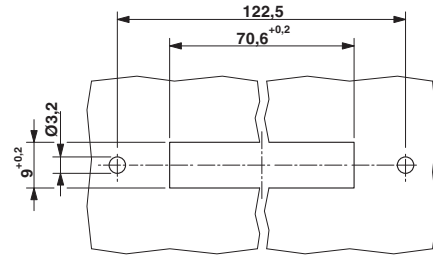
Drawings

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Dimensioned drawing



Dimensioned drawing



Dimensioned drawing

