

Interface module - UM-25 FLK26/FRONT/Q - 2959528

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VARIOFACE SLIM LINE, with screw connection and flat-ribbon cable connector, for assembly at a right angle on NS 35/7.5, 26 positions



The illustration shows a 20-position version



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	207.5 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

Dimensions

Width	25 mm
Height	217 mm
Depth	45 mm

Ambient conditions

Ambient temperature (operation)	-10 °C ... 50 °C
Ambient temperature (storage/transport)	-10 °C ... 70 °C

General

Max. perm. operating voltage	< 50 V AC
	60 V DC
Max. perm. current (per branch)	0.8 A (data valid for 100% coincidence factor)
Number of positions	26
Mounting position	any

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Technical data

General

Degree of protection	IP00
Standards/regulations	DIN EN 50178
	IEC 60664
	IEC 62103
Rated insulation voltage	63 V
Rated surge voltage	0.6 kV (Functional insulation)
Degree of pollution	2
Overvoltage category	II

Connection data for connection 1

Connection name	Field level
Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Conductor cross section solid	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

Connection data for connection 2

Connection name	Controller level
Connection method	IDC/FLK pin strip (2.54 mm)
Number of connections	1
Number of positions	26
Pitch	2.54 mm

Standards and Regulations

Standards/regulations	DIN EN 50178
	IEC 60664
	IEC 62103
Degree of pollution	2
Overvoltage category	II

Classifications

eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27250313

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Classifications

eCl@ss

eCl@ss 5.1	27250313
eCl@ss 6.0	27242608
eCl@ss 7.0	27141152
eCl@ss 8.0	27141152
eCl@ss 9.0	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
UNSPSC 12.01	39121421
UNSPSC 13.2	39121421

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approvals submitted

Approval details

EAC

Accessories

Accessories

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Accessories

System cable

Cable - FLK 26/EZ-DR/ 50/KONFEK - 2299385



Round cable set, with two 26-pos. socket strips, (1:1 connection), cable length: 0.5 m

Cable - FLK 26/EZ-DR/ 100/KONFEK - 2299398



Round cable set, with two 26-pos. socket strips (1:1 connection), cable length: 1 m

Cable - FLK 26/EZ-DR/ 150/KONFEK - 2299408



Round cable set, with two 26-pos. socket strips (1:1 connection), cable length: 1.5 m

Cable - FLK 26/EZ-DR/ 300/KONFEK - 2299424



Round cable set, with two 26-pos. socket strips (1:1 connection), cable length: 3 m

Cable - FLK 26/EZ-DR/ 400/KONFEK - 2299437



Round cable set, with two 26-pos. socket strips (1:1 connection), cable length: 4 m

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Accessories

Cable - FLK 26/EZ-DR/ 600/KONFEK - 2299440



Round cable set, with two 26-pos. socket strips (1:1 connection), cable length: 6 m

Cable - FLK 26/EZ-DR/ 800/KONFEK - 2299453



Round cable set, with two 26-pos. socket strips (1:1 connection), cable length: 8 m

Cable - FLK 26/EZ-DR/1000/KONFEK - 2299466



Round cable set, with two 26-pos. socket strips (1:1 connection), cable length: 10 m

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



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

Mouser Electronics

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