

Interface module - VIP-3/PT/FLK50 - 2903794

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VARIOFACE module, with push-in connection and flat-ribbon cable connector, for mounting on NS 35 DIN rails, with pin strip plus short and long locking latches for socket strips, 50-pos.

Key commercial data

package_quantity	1
GTIN	4046356796682

Technical data

Dimensions

Width	92.7 mm
Height	75.8 mm
Depth	63 mm

Ambient conditions

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

General

Max. perm. operating voltage	60 V AC/DC
Max. perm. current (per branch)	1 A
Number of positions	50
Status display	No
Mounting position	any

Connection data for connection 1

Connection name	Field level
Connection method	Push-in connection
Stripping length	8 mm
Conductor cross section solid	0.14 mm ² ... 2.5 mm ²
Conductor cross section flexible	0.14 mm ² ... 2.5 mm ²
Conductor cross section AWG	26 ... 14

Connection data for connection 2

Connection name	Controller level
Connection method	IDC/FLK pin strip
Number of connections	1

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Technical data

Connection data for connection 2

Number of positions	50
Pitch	2.54 mm

Standards and Regulations

Connection in acc. with standard	CSA
Standards/regulations	IEC 60664
Standards/regulations	DIN EN 50178
Rated surge voltage	0.6 kV
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
eCl@ss 5.1	27250313
eCl@ss 7.0	27141152
eCl@ss 8.0	27141152
eCl@ss 9.0	27141152

ETIM

ETIM 4.0	EC002780
ETIM 5.0	EC002780
ETIM 6.0	EC002780

UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	39121432

Approvals

CSA / UL Recognized / cUL Recognized / EAC / EAC / cULus Recognized /

Approval details

CSA ®	
Nominal voltage UN	125 V

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Approvals

Nominal current I _N	1 A
mm ² /AWG/kcmil	26-14

UL Recognized 	
Nominal voltage U _N	125 V
Nominal current I _N	1 A
mm ² /AWG/kcmil	26-14

cUL Recognized 	
Nominal voltage U _N	125 V
Nominal current I _N	1 A
mm ² /AWG/kcmil	26-14

EAC 

ERC

cULus Recognized 
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Accessories

System cable

VIP-CAB-FLK50/0,14/0,5M - 2318868



VIP-CAB-FLK50/0,14/1,0M - 2318871



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Accessories

VIP-CAB-FLK50/0,14/1,5M - 2318884



VIP-CAB-FLK50/0,14/2,0M - 2318897



VIP-CAB-FLK50/0,14/3,0M - 2318907



VIP-CAB-FLK50/0,14/4,0M - 2318910



VIP-CAB-FLK50/0,14/6,0M - 2318923



VIP-CAB-FLK50-0,14/... - 2318936



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Accessories

FLK 50/EZ-DR/ 50/KONFEK - 2289065



FLK 50/EZ-DR/ 100/KONFEK - 2289078



FLK 50/EZ-DR/ 150/KONFEK - 2289081



FLK 50/EZ-DR/ 200/KONFEK - 2289094



FLK 50/EZ-DR/ 250/KONFEK - 2289104



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Accessories

FLK 50/EZ-DR/ 300/KONFEK - 2289117



FLK 50/EZ-DR/ 350/KONFEK - 2289120



FLK 50/EZ-DR/ 400/KONFEK - 2289133



FLK 50/EZ-DR/ 450/KONFEK - 2289573



FLK 50/EZ-DR/ 500/KONFEK - 2289586



FLK 50/EZ-DR/ 550/KONFEK - 2289599



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Accessories

FLK 50/EZ-DR/ 600/KONFEK - 2289609



FLK 50/EZ-DR/ 650/KONFEK - 2289612



FLK 50/EZ-DR/ 700/KONFEK - 2289625



FLK 50/EZ-DR/ 750/KONFEK - 2289638



FLK 50/EZ-DR/ 800/KONFEK - 2289641



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Accessories

FLK 50/EZ-DR/ 850/KONFEK - 2289654



FLK 50/EZ-DR/ 900/KONFEK - 2289667



FLK 50/EZ-DR/ 950/KONFEK - 2289670



FLK 50/EZ-DR/1000/KONFEK - 2289683



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



FLK 50/EZ-DR/ 50/KONFEK/S - 2299097



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Accessories

FLK 50/EZ-DR/ 100/KONFEK/S - 2299107



FLK 50/EZ-DR/ 150/KONFEK/S - 2299110



FLK 50/EZ-DR/ 200/KONFEK/S - 2299123



FLK 50/EZ-DR/ 300/KONFEK/S - 2299136



FLK 50/EZ-DR/ 400/KONFEK/S - 2299149



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Accessories

FLK 50/EZ-DR/ 600/KONFEK/S - 2299152



FLK 50/EZ-DR/ 800/KONFEK/S - 2299165



FLK 50/EZ-DR/1000/KONFEK/S - 2299178



FLK EZ-DR-S.../.../... - 2295046



CABLE-FLK50/0,14/HF/ 0,5M - 2314134



CABLE-FLK50/0,14/HF/ 1,0M - 2314147



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Accessories

CABLE-FLK50/0,14/HF/ 1,5M - 2314150



CABLE-FLK50/0,14/HF/ 2,0M - 2314163



CABLE-FLK50/0,14/HF/ 2,5M - 2314176



CABLE-FLK50/0,14/HF/ 5,0M - 2314202



CABLE-FLK50/0,14/HF/ 6,0M - 2314215



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Accessories

CABLE-FLK50/0,14/HF/ 7,0M - 2314228



CABLE-FLK50/0,14/HF/ 8,0M - 2314231



CABLE-FLK50-0,14-HF/... - 2314257



Terminal marking

UC-TM 4 - 0818111



UC-TM 6 - 0818085



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Accessories

ZB 5,08:UNBEDRUCKT - 0809793



ZB 22:UNBEDRUCKT - 0811862



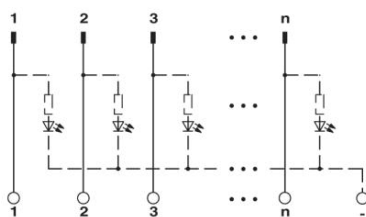
Printing system

BLUEMARK X1 - 5147777



Drawings

Circuit diagram



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