

Interface module - VIP-3/SC/FLK34 - 2315065

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VARIOFACE module, with screw connection and flat-ribbon cable connector, for mounting on NS 35 rails, with pin strip and short and long locking latches for socket strips, 34-pos.

Your advantages

- ✓ 10 to 64-pos.
- ✓ Metal foot
- ✓ According to IEC 60603-13
- ✓ 1:1 connection
- ✓ Screw connection



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 313285
GTIN	4046356313285
Weight per Piece (excluding packing)	182.200 g
Custom tariff number	85366990
Country of origin	United States

Technical data

Dimensions

Width	67.3 mm
Height	69 mm
Depth	62 mm

Ambient conditions

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Technical data

Ambient conditions

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

General

Max. permissible operating voltage	25 V AC
	60 V DC
Max. perm. current (per branch)	1 A
Number of positions	34
Status display	No
Mounting position	any

Connection data

Connection name	Field level
Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M 3
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 2

Connection name	Controller level
Connection method	IDC/FLK pin strip
Number of connections	1
Number of positions	34
Pitch	2.54 mm

Standards and Regulations

Connection in acc. with standard	CSA
Standards/regulations	IEC 60664
	DIN EN 50178
Rated surge voltage	0.6 kV
Pollution degree	2
Overvoltage category	II
Flammability rating according to UL 94	V0

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years

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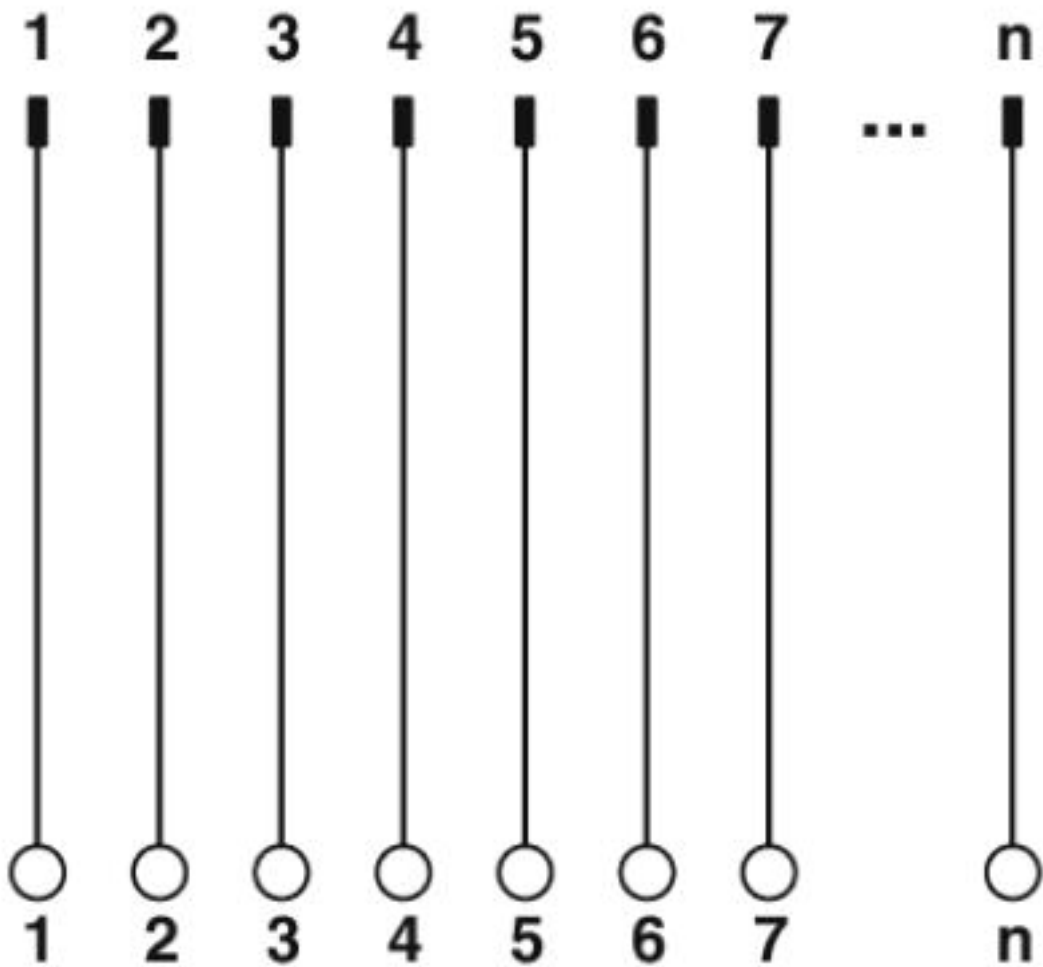
Technical data

Environmental Product Compliance

	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"
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Drawings

Circuit diagram



Classifications

eCl@ss

eCl@ss 10.0.1	27141152
eCl@ss 4.0	27250300

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Classifications

eCl@ss

eCl@ss 4.1	27250300
eCl@ss 5.0	27250300
eCl@ss 5.1	27250300
eCl@ss 6.0	27242600
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
ETIM 7.0	EC002780

UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	39121432
UNSPSC 18.0	39121432
UNSPSC 19.0	39121432
UNSPSC 20.0	39121432
UNSPSC 21.0	39121432

Approvals

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

Ex Approvals

Approval details

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Approvals

CSA		http://www.csagroup.org/services-industries/product-listing/	2122203
Nominal voltage UN		125 V	
Nominal current IN		1 A	
mm²/AWG/kcmil		30-12	

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 238705
Nominal voltage UN		125 V	
Nominal current IN		1 A	
mm²/AWG/kcmil		30-12	

cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 238705
Nominal voltage UN		125 V	
Nominal current IN		1 A	
mm²/AWG/kcmil		30-12	

EAC		EAC-Zulassung	
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EAC		RU C- DE.A*30.B.01742	
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cULus Recognized			
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Accessories

Accessories

Interface module - VIP-3/SC/FLK34 - 2315065

Accessories

System cable

Cable - VIP-CAB-FLK34/0,14/0,5M - 2318703



Round cable set; connection 1: IDC/FLK socket strip (1x 34-position, 180 °-Out put); connection 2: IDC/FLK socket strip (1x 34-position, 90 °-out put); cable length: 0.5 m

Cable - VIP-CAB-FLK34/0,14/1,0M - 2318716



Round cable set; connection 1: IDC/FLK socket strip (1x 34-position, 180 °-Out put); connection 2: IDC/FLK socket strip (1x 34-position, 90 °-out put); cable length: 1 m

Cable - VIP-CAB-FLK34/0,14/1,5M - 2318729



Round cable set; connection 1: IDC/FLK socket strip (1x 34-position, 180 °-Out put); connection 2: IDC/FLK socket strip (1x 34-position, 90 °-out put); cable length: 1.5 m

Cable - VIP-CAB-FLK34/0,14/2,0M - 2318732



Round cable set; connection 1: IDC/FLK socket strip (1x 34-position, 180 °-Out put); connection 2: IDC/FLK socket strip (1x 34-position, 90 °-out put); cable length: 2 m

Cable - VIP-CAB-FLK34/0,14/3,0M - 2318745



Round cable set; connection 1: IDC/FLK socket strip (1x 34-position, 180 °-Out put); connection 2: IDC/FLK socket strip (1x 34-position, 90 °-out put); cable length: 3 m

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Accessories

Cable - VIP-CAB-FLK34/0,14/4,0M - 2318758



Round cable set; connection 1: IDC/FLK socket strip (1x 34-position, 180 °-Out put); connection 2: IDC/FLK socket strip (1x 34-position, 90 °-out put); cable length: 4 m

Cable - VIP-CAB-FLK34/0,14/6,0M - 2318761



Round cable set; connection 1: IDC/FLK socket strip (1x 34-position, 180 °-Out put); connection 2: IDC/FLK socket strip (1x 34-position, 90 °-out put); cable length: 6 m

Cable - VIP-CAB-FLK34-0,14/... - 2318774



Round cable set; connection 1: IDC/FLK socket strip (1x 34-position, 180 °-Out put); connection 2: IDC/FLK socket strip (1x 34-position, 90 °-out put); cable length: variable

Cable - FLK 34/EZ-DR/ 50/KONFEK - 2299479



Round cable set; connection 1: IDC/FLK socket strip (1x 34-position); connection 2: IDC/FLK socket strip (1x 34-position); cable length: 0.5 m

Cable - FLK 34/EZ-DR/ 100/KONFEK - 2299482



Round cable set; connection 1: IDC/FLK socket strip (1x 34-position); connection 2: IDC/FLK socket strip (1x 34-position); cable length: 1 m

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Accessories

Cable - FLK 34/EZ-DR/ 150/KONFEK - 2299495



Round cable set; connection 1: IDC/FLK socket strip (1x 34-position); connection 2: IDC/FLK socket strip (1x 34-position); cable length: 1.5 m

Cable - FLK 34/EZ-DR/ 200/KONFEK - 2299505



Round cable set; connection 1: IDC/FLK socket strip (1x 34-position); connection 2: IDC/FLK socket strip (1x 34-position); cable length: 2 m

Cable - FLK 34/EZ-DR/ 300/KONFEK - 2299518



Round cable set; connection 1: IDC/FLK socket strip (1x 34-position); connection 2: IDC/FLK socket strip (1x 34-position); cable length: 3 m

Cable - FLK 34/EZ-DR/ 400/KONFEK - 2299521



Round cable set; connection 1: IDC/FLK socket strip (1x 34-position); connection 2: IDC/FLK socket strip (1x 34-position); cable length: 4 m

Cable - FLK 34/EZ-DR/ 600/KONFEK - 2299534



Round cable set; connection 1: IDC/FLK socket strip (1x 34-position); connection 2: IDC/FLK socket strip (1x 34-position); cable length: 6 m

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Accessories

Cable - FLK 34/EZ-DR/ 800/KONFEK - 2299547



Round cable set; connection 1: IDC/FLK socket strip (1x 34-position); connection 2: IDC/FLK socket strip (1x 34-position); cable length: 8 m

Cable - FLK 34/EZ-DR/1000/KONFEK - 2299550



Round cable set; connection 1: IDC/FLK socket strip (1x 34-position); connection 2: IDC/FLK socket strip (1x 34-position); cable length: 10 m

Terminal marking

Marker for terminal blocks - UC-TM 4 - 0818111



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into tall marker groove, for terminal block width: 4.2 mm, lettering field size: 3.6 x 10.5 mm, Number of individual labels: 120

Marker for terminal blocks - UC-TM 6 - 0818085



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 80

Marker for terminal blocks - UCT-TM 6 - 0828736



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snap into tall marker groove, for terminal block width: 6.2 mm, lettering field size: 5.6 x 10.5 mm, Number of individual labels: 60

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Accessories

Zack marker strip - ZB 5,08:UNBEDRUCKT - 0809793



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into tall marker groove, for terminal block width: 5.08 mm, lettering field size: 4.98 x 10.5 mm, Number of individual labels: 10

Zack marker strip - ZB 22:UNBEDRUCKT - 0811862



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snap into tall marker groove, for terminal block width: 22 mm, lettering field size: 10.5 x 21.8 mm, Number of individual labels: 4