imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Interface module - VIP-2/PT/FLK16 - 2903789

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VARIOFACE module, with push-in connections and flat-ribbon cable connector, for mounting on NS 35 rails, with pin strip and short and long locking latches for socket strips, 16-pos.

RoHS

Key Commercial Data

Packing unit	1 STK
GTIN	4 046356 796637
GTIN	4046356796637

Technical data

Dimensions

Width	46.9 mm
Height	72.1 mm
Depth	56 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	16
Status display	No
Mounting position	any

Connection data for connection 1

Connection name	Field level
Connection method	Push-in connection
Stripping length	8 mm



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Technical data

Connection data for connection 1

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
Number of positions	16
Pitch	2.54 mm

Standards and Regulations

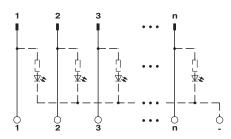
Connection in acc. with standard	CSA
Standards/regulations	IEC 60664
	DIN EN 50178
Rated surge voltage	0.6 kV
Degree of pollution	2
Overvoltage category	11

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings





shown with optional active circuit indication

Approvals

Approvals

Approvals

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



Interface module - VIP-2/PT/FLK16 - 2903789

Approvals

Ex Approvals

Approval details

CSA	(SP)	http://www.csagroup.org/services-industries/product-listing/ 2122203		
Nominal voltage UN			125 V	
Nominal current IN			1 A	
mm²/AWG/kcmil			26-14	

UL Recognized	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm FILE		FILE E 238705
Nominal voltage UN		125 V	
Nominal current IN		1 A	
mm²/AWG/kcmil	:	26-14	

cUL Recognized

C	M -3

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	26-14

EAG	;	EAC		RU C- DE.A*30.B.01742
cULus Rec	ognized	9 91) US	http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	



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