



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!



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Potential distributors - VIP-2/SC/PDM-2/48 - 2903717


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VARIOFACE module, with two equipotential busbars (P1, P2) for potential distribution, for mounting on NS 35 rails. Module width: 131.5 mm

RoHS

Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 813778
GTIN	4046356813778

Technical data

Dimensions

Width	131.5 mm
Height	65.5 mm
Depth	45.1 mm

Ambient conditions

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

General

Nominal voltage U_N	250 V AC/DC
Max. current carrying capacity per branch	15 A
Total current	30 A (per potential)
Potential connections	Per potential(P1, P2) 2 power/24 distributor terminal blocks
Mounting position	any
Standards/regulations	EN 50178
Degree of pollution	2
Overvoltage category	III

Connection data, supply

Potential distributors - VIP-2/SC/PDM-2/48 - 2903717

Technical data

Connection data, supply

Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Conductor cross section solid	0.2 mm ² ... 6 mm ²
Conductor cross section flexible	0.2 mm ² ... 4 mm ²
Conductor cross section AWG	24 ... 10
Number of connections	2

Connection data, distribution

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
Number of connections	48

Standards and Regulations

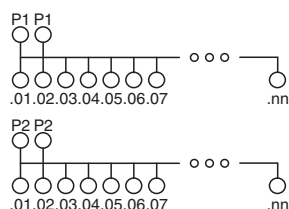
Standards/regulations	EN 50178
Degree of pollution	2
Overvoltage category	III

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Circuit diagram



Approvals

Approvals

Potential distributors - VIP-2/SC/PDM-2/48 - 2903717




Approvals

Approvals

EAC / EAC / CSA

Ex Approvals

Approval details

EAC		EAC-Zulassung
EAC		RU C- DE.A*30.B.01742
CSA		http://www.csagroup.org/services-industries/product-listing/ 2122203
Nominal voltage UN		250 V
Nominal current IN		12 A
mm²/AWG/kcmil		30-12

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