mail

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 - FLKMS 50 - 2281597

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VARIOFACE module, with screw connection and flat-ribbon cable connector, for mounting on NS 32 or NS 35/7.5, with pin strip and short and long locking latches for socket strips, 50-pos.



Key Commercial Data

Packing unit	5 STK
GTIN	4 017918 054847
GTIN	4017918054847

Technical data

Dimensions

Width	101.5 mm
Height	77 mm
Depth	72 mm

Ambient conditions

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

General

Max. perm. operating voltage	< 50 V AC	
	60 V DC	
Max. perm. current (per branch)	1 A	
Number of positions	50	
Mounting position	any	
Degree of protection	IP20	

Connection data for connection 1

Connection name	Field level	
Connection in acc. with standard	IEC / EN	



Interface module - FLKMS 50 - 2281597

Technical data

Connection data for connection 1

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

Standards and Regulations

Standards/regulations	IEC 60664
	DIN EN 50178
Rated insulation voltage	63 V
Rated surge voltage	0.6 kV
Insulation	Functional insulation
Degree of pollution	2
Overvoltage category	Ш

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"

Approvals

Approvals

EAC Ex Approvals		pprovals
Ex Approvals		AC
		Approvals
Approval details	 	pproval details

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