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

PHŒNIX CONTACT

Passive module - UMK-RJ45/S/8PTDA - 2900682

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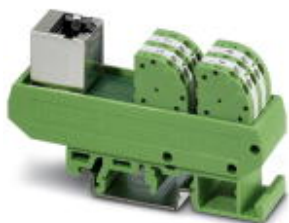
VARIOFACE module for connecting a RJ45 socket with spring-cage double connection terminal blocks in direct plug-in method.

Why buy this product

☑ Connector housing led to separate connection terminal blocks

☑ RJ45 connector, 8-pos.

☑ Screw or spring-cage connection (direct plug-in technology)

☑ 1:1 connection

RoHS

Key Commercial Data

Packing unit	1 STK
GTIN	4 046356 524353
GTIN	4046356524353

Technical data

Dimensions

Width	25 mm
Height	91 mm
Depth	51 mm

Ambient conditions

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

General

Max. perm. operating voltage	48 V AC/DC
Max. perm. current (per branch)	1 A
Max. permissible current (separate power supply)	4 A
Number of positions	8

Passive module - UMK-RJ45/S/8PTDA - 2900682

Technical data

General

Mounting position	any

Connection data for connection 1

Connection name	Field level
Connection method	Spring-cage connection
Stripping length	8 mm
Conductor cross section solid	0.2 mm² ... 1.5 mm²
Conductor cross section flexible	0.2 mm² ... 1.5 mm²
Conductor cross section AWG	24 ... 16
Number of positions	10

Connection data for connection 2

Connection name	Controller level
Connection method	RJ45 socket
Number of connections	1
Number of positions	8

Standards and Regulations

Standards/regulations	DIN EN 50178
Rated surge voltage	0.5 kV
Degree of pollution	2
Overvoltage category	II

Environmental Product Compliance

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

Drawings

Circuit diagram
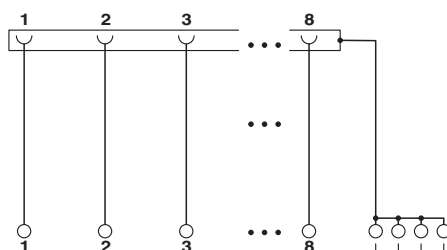
Approvals

Approvals

Passive module - UMK-RJ45/S/8PTDA - 2900682

Approvals

Approvals

EAC

Ex Approvals

Approval details

			RU C-DE.A*30.B.01742
EAC	EAC		