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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EMG 22-DIO 4E-1N5408

Order No.: 2952790

The illustration shows version EMG 22-DIO 4E

http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2952790

Diode module, with 4 diodes, individually wired, diode type 1N 5408

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Product notes

04/19/2006

WEEE/RoHS-compliant since:

http://

www.download.phoenixcontact.com Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

Commercial data

GTIN (EAN)

sales group

Customs tariff

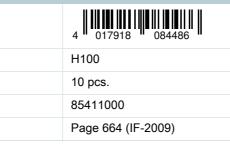
Catalog page information

Pack

General data

Diode type	1 N 5408
Max. operating voltage	250 V AC
Peak reverse voltage per diode	1000 V
Reverse current per diode	10 μΑ







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Conducting state voltage per diode	Approx. 0.8 V
Conducting state current per diode	1.5 A (with single load)
	1 A (with simultaneous loads)
Width	22.5 mm
Height	75 mm
Depth	55 mm
Ambient temperature (operation)	-20 °C 50 °C
Ambient temperature (storage/transport)	-40 °C 70 °C
Surge voltage category	III, basic insulation (as per EN 50178)
Mounting position	Any
Assembly instructions	In rows with zero spacing

Connection data

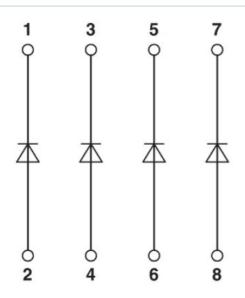
Type of connection	Screw connection
Screw thread	M3
Stripping length	8 mm
Conductor cross section AWG/kcmil max	12
Conductor cross section AWG/kcmil min.	24
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section solid min.	0.2 mm ²

Certificates / Approvals

Certification		GOST
Accessories		
Item	Designation	Description
Marking		
2947035	EMG-GKS 12	Equipment marker, width 12 mm

Diagrams/Drawings

Circuit diagram



Address

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