

EMG 22-DIO 4P-1N5408

Order No.: 2952198

The illustration shows version EMG 22-DIO 4E




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Diode module, with four diodes, common cathode, diode type 1N 5408



Commercial data

GTIN (EAN)	 4 017918 084363
sales group	H100
Pack	10 pcs.
Customs tariff	85411000
Catalog page information	Page 734 (IF-2011)

Product notes

WEEE/RoHS-compliant since:
01/02/2006



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Technical data

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 μ A

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

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

Certificates / Approvals



Certification GOST

Accessories

Item	Designation	Description
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Marking

2947035	EMG-GKS 12	Equipment marker, width 12 mm
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Address

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