

Diode block - EMG 22-DIO 7M - 2950077

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Diode module, with 7 diodes, common anode, diode type 1N 4007

Your advantages



Key Commercial Data

Packing unit	10 pc
GTIN	4 017918 083946
GTIN	4017918083946
Weight per Piece (excluding packing)	44.640 g
Weight per piece (including packing)	44.640 g
Custom tariff number	85411000
Country of origin	Germany
Sales Key	J1 - MSR Technology

Technical data

Dimensions

Width	22.5 mm
Height	75 mm
Depth	55 mm

Ambient conditions

Ambient temperature (operation)	-20 °C 50 °C
Ambient temperature (storage/transport)	-40 °C 70 °C

General

Diode type	1 N 4007		
Peak reverse voltage per diode	1300 V		



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Technical data

General

Reverse current per diode	5 μΑ		
Conducting state voltage per diode	approx. 0.8 V		
Conducting state current per diode	0.7 A (with single load)		
	0.5 A (with simultaneous loads)		
Mounting position	any		
Assembly instructions	In rows with zero spacing		

Connection data

Connection method	Screw connection		
Stripping length	8 mm		
Screw thread	M3		
Conductor cross section solid	0.2 mm² 4 mm²		
Conductor cross section flexible	0.2 mm² 2.5 mm²		
Conductor cross section AWG	24 12		

Standards and Regulations

Standards/regulations	DIN EN 50178		
Pollution degree	2		

Environmental Product Compliance

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

Approvals

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Approvals

EAC

Ex Approvals

Approval details

EAC RU*DE*08.B.01841/19



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