

Overview

Product information



DG333J-3.5-10030003055

Needle connector,Rated current:12A,Rated voltage (III/2) 250V,pitch:3.5mm,Color:black,Contact surface :Tin

Product advantages

 $\ensuremath{\square}$ Universal installation method to ensure a high degree of flexibility in device design

Product certification



Technical data	

Product drawing

3D model

Processing notes

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	8A
Rated current (D)	8A

Electrical parameters IEC

	250V
Rated current	10A

Rated current(III/2)	250V			
Rated surge voltage(III/2)	2KV			
em properties				
Type of installation	PCB welding			
Pin arrangement	Single row in a straight line			
Pitch	3.5mm			
Number of potentials	2			
Pluggable or not	Yes			
Number of rows	1			
laterial data				
Environmental items	Compliant with REACH/RoHS			
Contact material	Copper alloy			
Contact zone metal surface	tin-plated			
Insulation Materials	PA66			
Insulating material group	IIIa			
Flammability rating	UL94V-0			
echanical tests				
Test Specification	UL1059/IEC60998			
nvironmental data				
Ambient temperature (operation)	-40℃~105℃			

Tool Screwdriver /

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Operating tool

ccessories		
Coding strip	I	
Bridge	ı	
Marking strip	I	
Others	1	

siness data		
Order number	10030003055	
Packing unit	#N/A	
Minimum order quantity	30	
Products weight (without packaging)	#N/A	