

Overview

Product information



DG333J-3.5-10030003056

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



_		
$T \sim \sim$	hnical	1 4040

Product drawing

3D model

Processing notes

Process Wave s	soldering/manual soldering
----------------	----------------------------

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	3
Pluggable or not	Yes
Number of rows	1
aterial 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 /

/

Operating tool

ccessories		
Coding strip	I	
Bridge	ı	
Marking strip	I	
Others	1	

Business data	
Order number	10030003056
Packing unit	#N/A
Minimum order quantity	30
Products weight (without packaging)	#N/A