



Stereo 1/4" jacks, metal nose







Article Variations

Article Name	Details	Packaging
RJ3VM	Vertical PCB contacts	BULK
RJ3VM-D1	Vertical D1 PCB contacts	BULK
RJ3VM-S	Solder lugs	BULK

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Technical Information

Product	
Title	RJ3VM
Connection Type	Jack
Gender	female

Electrical	
Contact resistance	< 10 mΩ
Dielectric strength	0.5 kVdc
Insulation resistance	≥ 1 GΩ
Rated current per contact	3 A

Mechanical	
Insertion force	≤ 20 N
Withdrawal force	≥ 10 N
Lifetime	1000 mating cycles
Wiring	Solder contacts

Material	
Contacts	Bronze (CuSn6)
Shell	PA 6 30 % GR
Contact plating	Ag
Thread nose	ZnAl4Cu1

Environmental	
Solderability	Complies with IEC 68-2-20
Temperature range	-20 °C to +70 °C