



Stereo 1/4" jacks with normalling contacts, metal nose







Article Variations

Article Name	Details	Packaging
RJ5VM	Vertical PCB contacts	BULK
RJ5VM-D1	Vertical D1 PCB contacts	BULK
RJ5VM-S	Solder lugs	BULK



Technical Information

Product		
Title	RJ5VM	
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