

RJ5VM

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