

Jacks

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NYS2202P

Product

Connector Type	Jack
Gender	female

Electrical

Contact resistance	< 10 mΩ
Dielectric strength	0,5 kVdc
Rated current per contact	1 A

Mechanical

Cable O.D.	≤ 6 mm
Insertion force	≤ 20 N
Withdrawal force	> 10 N
Lifetime	> 1000 mating cycles
Wire size	24 AWG

Material

Contact plating	SnCe
Contacts	Bronze (CuSn6)
Insert	Polyamide (PA 6 30 % GR)
Shell	Brass (CuZn39Pb3), gal Ni plated
Strain relief	CRIMP type snce plated

Environmental

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

