



## **NYS2202P**

2 pole 1/4" cable jack, full metal, max. cable O.D. 6 mm



## **Technical Information**

Product	
Title	NYS2202P
Connection Type	Jack
Gender	female

Electrical	
Dielectric strength	0.5 kVdc
Insulation resistance	≥ 1 GΩ
Rated current	depends on mated connector
Contact resistance	depends on mated connector

Mechanical	
Cable O.D.	6 mm
Insertion force	≤ 20 N
Withdrawal force	≥ 10 N
Lifetime	1000 mating cycles
Wiresize	



Material	
Contact plating	Nickel
Contacts	Brass (CuZn39Pb3)
Shell	Brass (CuZn39Pb3)
Shell plating	Nickel
Strain relief	SnCe plated, crimp type
Insulation	Thermoplastic

Environmental	
Solderability	Complies with IEC 68-2-20
Temperature range	-25 °C to +70 °C