

NYS352

Phono plug, nickel plated shell and contacts



Technical Information

Product

Title NYS352

Electrical

Dielectric strength 0.5 kVdc
Insulation resistance $\geq 1 \text{ G}\Omega$
Rated current depends on mated connector
Contact resistance depends on mated connector

Mechanical

Cable O.D. 7.2 mm
Lifetime > 1000 mating cycles
Wiresize 24 AWG

Material

Contact plating Nickel
Contacts Brass (CuZn39Pb3)
Shell Zinc diecast (ZnAl4Cu1)
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