

NYS352BG

Phono plug, black shell, gold plated contacts



Technical Information

Product

Title NYS352BG

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 Au
Contacts Brass (CuZn39Pb3)
Shell Zinc diecast (ZnAl4Cu1)
Shell plating Black
Strain relief SnCe plated, crimp type
Insulation Thermoplastic

Environmental

Solderability

Complies with IEC 68-2-20

Temperature range

-25 °C to +70 °C