

NYS373-*

Phono plug with gold plated contacts, black shell, rubber boot for best antikink protection, chuck type strain relief for cable O.D. 4 to 6mm, color marking ring

*: 0-Black, 2-Red, 4-Yellow, 5-Green, 6-Blue, 9-White



| | | |
|---------------------------|--|-------------------------------|
| Product | | NYS373-* |
| Connector Type | | Jack |
| Gender | | female |
| Electrical | | |
| Contact resistance | | < 10 mΩ |
| Dielectric strength | | 0,5 kVdc |
| Rated current per contact | | depends on mated connector A |
| Mechanical | | |
| Cable O.D. | | ≤ 6 mm |
| Insertion force | | ≤ 20 N |
| Withdrawal force | | > 5 N |
| Lifetime | | > 1000 mating cycles |
| Wire size | | 24 AWG |
| Material | | |
| Bushing | | PVC |
| Contact plating | | 0.2 μm Au |
| Contacts | | Brass (CuZn39Pb3) |
| Insert | | Polyamide (PA 6 30 % GR) |
| Shell | | Zinc diecast (ZnAl4Cu1) Black |
| Strain relief | | Internal plastic chuck |
| Environmental | | |
| Solderability | | Complies with IEC 68-2-20 |
| Temperature range | | -20 °C to +70 °C |