



## NP2XL

2 pole 1/4" professional phone plug, up to 10 mm cable O.D.

The professional 1/4" jumboPLUG for thick instrument and loudspeaker cables offers an ergonomic barrel and incorporates the proven features and benefits of the standard PX range.

## Features & Benefits

- ✓ Robust diecast shell in stylish design
- ✓ Proven chuck type strain relief for reliable cable retention
- ✓ Ergonomic design for best handling convenience
- ✓ Precision machined one-piece contacts - avoid hook up of tip contact

## Technical Information

| Product |       |
|---------|-------|
| Title   | NP2XL |

  

| Electrical                |   |
|---------------------------|---|
| Contact resistance        | ? mΩ depends on mating connector                |
| Dielectric strength       | 1 kVdc  |
| Insulation resistance     | > 2 GΩ (initial), ≥ 1 GΩ (after damp heat test) |
| Rated current per contact | ? A depends on mating connector                 |
| Rated voltage             | < 50 V  |

## Mechanical

|            |                      |
|------------|----------------------|
| Cable O.D. | ≤ 10 mm              |
| Lifetime   | > 1000 mating cycles |
| Wiresize   | 1 mm <sup>2</sup>    |
| Wiresize   | 18 AWG               |

## Environmental

|                     |                           |
|---------------------|---------------------------|
| Standard compliance | IEC 60603-11 / EIA RS-453 |
| Temperature range   | -20 °C to +65 °C          |