

NYS225

Mono 2 pole plug with anti-kink boot and large metal handle for speaker cables



Article Variations

| Article Name | Details | Packaging |
|--------------|---|-----------|
| NYS225 | silvery handle | |
| NYS225B | black handle | |
| NYS225L | silvery handle, large cable outlet (9 mm) | |
| NYS225S | silvery handle, tip switched to ground if not inserted (silent) for guitar cables | |

Technical Information

Product

| | |
|-----------------|--------------------|
| Title | NYS225 |
| Connection Type | 1/4" Plugs & Jacks |

Electrical

| | |
|-----------------------|-------------------------------------|
| Contact Resistance | $\leq 10\text{m}\Omega$ |
| Insulation Resistance | $\geq 200\text{ M}\Omega$ (Initial) |
| Dielectric Strength | 0.5 KVdc 50HZ |

Mechanical

| | |
|--------------------------------|--|
| Lifetime | > 1,000 Mating Cycles |
| Insertion and Withdrawal Force | $\leq 60\text{ N}$ |
| Cable O.D. | max 8.8 mm for standard outlet max 10 mm for large outlet (* L) |
| Wire size | 12 AWG |

| Material | |
|-------------------|----------------|
| Tip | Brass |
| Bushing | PA66+30%GF |
| Inner | Steel |
| Insulation | CerPVC |
| Sleeve | Brass |
| Sleeve | |
| Insulation | PA66+30%GF |
| Soldering Contact | Brass |
| Cable Clamp | Steel |
| Housing | Zinc |
| Push Ring | ABS |
| Boot | CerPVC |
| Tip | Nickel Plating |
| Sleeve | Nickel Plating |
| Sleeve | Nickel Plating |
| Housing | Nickel Plating |
| Inner | Zinc Plating |
| Soldering Contact | Tin and Cer |
| Cable Clamp | Tin and Cer |