







## 1/4"Phone Plugs





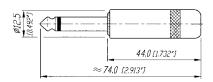
- Commercial 1/4" plugs and adapters
- All connectors according to EIA RS-453 / IEC 60603-11
- Short and long metal handles
- Plastic handle with flexible strain relief
- Heavy duty cable clamp for best strain relief

- Available with nickel, gold and black plating
- Large cable outlet and solder tabs
- Right angle version
- "Silent switch" on plug finger helps eliminate "pop" during insertion and withdrawal

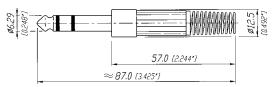
#### **NYS 201**



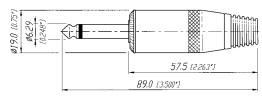
### **NYS 224**



#### **NYS 204**



#### **NYS 225**



Part number coding:

B .... black handle

BG ... black handle, gold plated contacts S .... silent switch

G.... gold plated contacts

AG .... all gold, gold plated contacts and shell

GT .... gold plated tip contact

# Plugs

| ype No.  | Mo <u>no 2 pole</u>                      | Stereo 3 pole   | Description  |   | Cable O.D            |
|--|--|-----------------|--|---|----------------------|
| /4"  |  |                 | D esemption.   |   |                      |
| 74 plugs<br>IYS 201  | short handle                             |                 | Short turned metal handle  |   | 6 mm                 |
| NYS 201  | •  | •               | Short turned metal handle  |   | 6 mm                 |
| 113 202  |  | •               | Short turned metal handle  |   | O IIIIII             |
|  | plastic handle                           |                 |  |   |                      |
| IYS 203  | •  |                 | Plastic handle with flexible strain relief   |   | 6 mm                 |
| IYS 204  |  | •               | Plastic handle with flexible strain relief   |   | 6 mm                 |
|  | right angle                              |                 |  |   |                      |
| IYS 207  | •  |                 | Metal housing, plastic bushing   |   | 6 mm                 |
| NYS 207-2  | •  |                 | Metal housing, red cover & plastic bushing   |   | 6 mm                 |
| IYS 208  |  | •               | Metal housing, plastic bushing   |   | 6 mm                 |
| /4" plugs  | long handle                              |                 |  |   |                      |
| IYS 224  | •  |                 | Long polished diecast handle, no rivet   |   | 6 mm                 |
| IYS 224AG  |  |                 | With gold plated handle and contacts   |   | 6 mm                 |
| IYS 224BG  | •  |                 | With black metal handle, gold plated contact   | its   | 6 mm                 |
| IYS 224G   | •  |                 | With gold plated contacts  |   | 6 mm                 |
| IYS 224GT  | •  |                 | With gold plated tip contact   |   | 6 mm                 |
| NYS 224L   | •  |                 | With large cable outlet  | ( 1)  | 8 mm                 |
| IYS 2245   | •  |                 | With tip switched to ground if not inserted (  |   | 6 mm                 |
| IYS 224C-*   | •  |                 | Diecast handle with coloured coding ring &   | rubber flex relief  | 6 mm                 |
| NYS 228  |  | •               | Stereo version of NYS 224  |   | 6 mm                 |
| NYS 228BG  |  | •               | With black metal handle, gold plated contact   | TS  | 6 mm                 |
| NYS 228G<br>NYS 228GT  |  | •               | With gold plated contacts With gold plated tip contact   |   | 6 mm                 |
|  | ered, 4-yellow, 5-                       | green, 6 - blue | 3 1 1  |   |                      |
|  |  |                 |  |   |                      |
| /4" plugs  | with large shell                         | for speaker ca  | bles   |   |                      |
|  | with large shell                         | for speaker ca  | bles<br>Large metal handle, rubber bushing   |   | 8 mm                 |
| NYS 225  |  | for speaker ca  |  |   | 8 mm<br>8 mm         |
| IYS 225<br>IYS 225B  | •  | for speaker ca  | Large metal handle, rubber bushing   |   |                      |
| 1/4" plugs<br>NYS 225<br>NYS 225B<br>NYS 225L<br>NYS 225S  | •  | for speaker ca  | Large metal handle, rubber bushing<br>With black metal handle  | (silent)  | 8 mm                 |
| NYS 225<br>NYS 225B<br>NYS 225L<br>NYS 225S  | •  | for speaker ca  | Large metal handle, rubber bushing With black metal handle With large cable outlet   | Phone   | 8 mm<br>9 mm         |
| IYS 225<br>IYS 225B<br>IYS 225L<br>IYS 225S  | •  | for speaker ca  | Large metal handle, rubber bushing With black metal handle With large cable outlet   |   | 8 mm<br>9 mm         |
| 1YS 225<br>1YS 225B<br>1YS 225L<br>1YS 225S<br>5 pecific   | •  |                 | Large metal handle, rubber bushing With black metal handle With large cable outlet   | Phone   | 8 mm<br>9 mm<br>8 mm |
| NYS 225<br>NYS 225B<br>NYS 225L<br>NYS 225S<br>Specific  | cation                                   |                 | Large metal handle, rubber bushing With black metal handle With large cable outlet   | Phone<br>plugs  | 8 mm<br>9 mm<br>8 mm |
| NYS 225<br>NYS 225B<br>NYS 225L<br>NYS 225S<br>Opecific<br>Electrical<br>Rated curren  | cation  t and contact resistance         |                 | Large metal handle, rubber bushing With black metal handle With large cable outlet   | Phone<br>plugs<br>depends on mating conr  | 8 mm<br>9 mm<br>8 mm |
| IYS 225B IYS 225B IYS 225L IYS 225S I pecific lectrical lated curren insulation re- Dielectric str   | cation  and contact resistance rength    |                 | Large metal handle, rubber bushing With black metal handle With large cable outlet   | Phone plugs $\label{eq:depends} \mbox{depends on mating conr} \\ \geq 1 \ \mbox{G} \mbox{$\Omega$}$           | 8 mm<br>9 mm<br>8 mm |
| IYS 225B IYS 225B IYS 225L IYS 225S Ipecifical ated curren isulation re- iolelectric str  Mechanical   | cation  and contact resistance rength    |                 | Large metal handle, rubber bushing With black metal handle With large cable outlet   | Phone plugs $\label{eq:depends} \mbox{depends on mating conr} \\ \geq 1 \ \mbox{G} \mbox{$\Omega$}$           | 8 mm<br>9 mm<br>8 mm |
| NYS 225B<br>NYS 225B<br>NYS 225L<br>NYS 225S<br>Specifical<br>Rated curren<br>Insulation reposition reposi | cation  t and contact resistance rength  |                 | Large metal handle, rubber bushing With black metal handle With large cable outlet   | Phone plugs $ depends on mating conr ≥ 1 GΩ $ 500 V dc  | 8 mm<br>9 mm<br>8 mm |
| NYS 225B<br>NYS 225B<br>NYS 225L<br>NYS 225S<br>Specifical<br>Rated curren<br>Insulation reconsulation r | cation  at and contact resistance rength |                 | Large metal handle, rubber bushing With black metal handle With large cable outlet   | Phone plugs  depends on mating conr ≥ 1 GΩ 500 V dc  1`000 mating cycles                                      | 8 mm<br>9 mm<br>8 mm |
| IYS 225B IYS 225B IYS 225L IYS 225S IP e cific lectrical ated current and current sulation responded to the control of the con                   | cation  at and contact resistance rength |                 | Large metal handle, rubber bushing With black metal handle With large cable outlet   | Phone plugs  depends on mating conr ≥ 1 GΩ 500 V dc  1`000 mating cycles complies with IEC68-2                | 8 mm<br>9 mm<br>8 mm |
| IYS 225B IYS 225B IYS 225L IYS 225S Expecific Electrical Electrical Electrical Electric structure Mechanical   | cation  at and contact resistance rength |                 | Large metal handle, rubber bushing With black metal handle With large cable outlet   | Phone plugs  depends on mating conr ≥ 1 GΩ 500 V dc  1`000 mating cycles complies with IEC68-2                | 8 mm<br>9 mm<br>8 mm |
| NYS 225<br>NYS 225B<br>NYS 225L<br>NYS 225S<br>Specifical<br>Electrical  | cation  at and contact resistance rength |                 | Large metal handle, rubber bushing With black metal handle With large cable outlet With tip switched to ground if not inserted ( | Phone plugs  depends on mating conr ≥ 1 GΩ 500 V dc  1`000 mating cycles complies with IEC68-2 -20°C to +70°C | 8 mm<br>9 mm<br>8 mm |