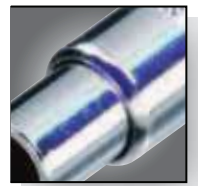
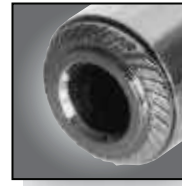
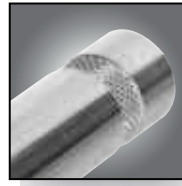


# Plugs



## 3.5 mm Phone Plugs



## Cable Jacks & Adapters



NYS 226



NYS 231BG



NYS 2202P  
Cable jack



NYS 240  
Cable jack

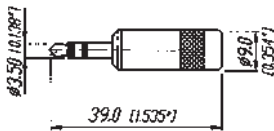


NYS 236  
Phone jack adapter

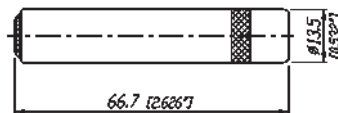
- Commercial 3.5 mm plugs
- All connectors according to EIA RS-453 / IEC 60603-11
- Heavy duty cable clamp for best strain relief
- Available with nickel and black plating
- Large cable outlet available

- Robust and reliable jacks (1/4" and 3.5 mm) in metal housing
- Heavy duty cable clamp
- Available with nickel and black plating
- 1/4" adapters to interconnect mono & stereo lines

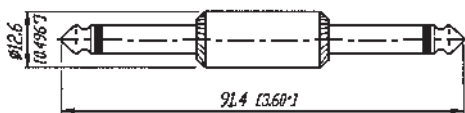
NYS 231



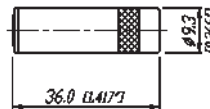
NYS 2202P



NYS 237



NYS 240



# Plugs

## Ordering Information

Type No.	Mono 2 pole	Stereo 3 pole	Description	Cable O.D.
<b>1/4" plug &amp; jack adapters</b>				
NYS 237	•		Mono plug adapter to mate standard 1/4" jacks, full metal	–
NYS 239		•	Stereo plug adapter to mate standard 1/4" jacks, full metal	–
NYS 236	•		Mono jack adapter to mate standard 1/4" plugs, full metal	–
NYS 238		•	Stereo jack adapter to mate standard 1/4" plugs, full metal	–
<b>3.5 mm plugs</b>				
NYS 226	•		Metal handle with crimp strain relief	4 mm
NYS 226B	•		With black metal handle	4 mm
NYS 226BG	•		With black metal handle, gold plated contacts	4 mm
NYS 226G	•		With gold plated contacts	4 mm
NYS 226L	•		With large cable outlet	6 mm
NYS 227		•	3.5 mm plug to 1/4" stereo jack adapter, all metal	–
NYS 231		•	Metal handle with crimp strain relief	4 mm
NYS 231B		•	With black metal handle	4 mm
NYS 231BG		•	With black metal handle, gold plated contacts	4 mm
NYS 231G		•	With gold plated contacts	4 mm
NYS 231L		•	With large cable outlet	6 mm
<b>Cable jacks</b>				
NYS 2202P	•		1/4" mono cable jack with metal handle	6 mm
NYS 2203P		•	1/4" stereo cable jack with metal handle	6 mm
NYS 240		•	3.5 mm stereo cable jack with metal handle	4 mm
NYS 240BG		•	With black metal handle, gold plated contacts	4 mm
NYS 240L		•	With large cable outlet	6 mm

## Specification

### Cable Jacks & 3.5 mm plugs

### Adapters

Electrical		Cable Jacks & 3.5 mm plugs	Adapters
Rated current		depends on mating connector	depends on mating connector
Contact resistance		depends on mating connector	depends on mating connector
Insulation resistance		≥ 1 GΩ	≥ 1 GΩ
Dielectric strength		500 V dc	500 V dc
Mechanical		Cable Jacks & 3.5 mm plugs	Adapters
Lifetime		1'000 mating cycles	1'000 mating cycles
Solderability		complies with IEC68-2-20	complies with IEC68-2-20
Insertion/withdrawal force		≤ 20 N/≥ 10 N	complies with IEC68-2-20
Operating temperature		-25°C to +70°C	-25°C to +70°C
Material		Cable Jacks & 3.5 mm plugs	Adapters
Housing/handle	- Zinc Diecast Ni/Au/black plated - Brass, Ni/black plated	3.5 mm plugs cable jacks	• –
Insulation		Thermoplastic	Thermoplastic
Contacts		Brass, Ni/Au plated	Brass, Ni/Au plated
Strain relief		Crimp type SnCe plated	–
Part number coding:	B .... black handle BG ... black handle, gold plated contacts	G.... gold plated contacts S .... silent switch	AG .... all gold, gold plated contacts and shell GT .... gold plated tip contact