

# NYS240

Stereo 3 pole 3.5 mm cable jack



## Article Variations

Article Name	Details	Packaging
NYS240	metal handle, max. cable O.D. 4 mm	Plastic Bag
NYS240BG	black metal handle, gold plated contacts, max. cable O.D. 4 mm	Plastic Bag
NYS240L	metal handle, max. cable O.D. 6 mm	Plastic Bag

## Technical Information

### Product

<b>Title</b>	NYS240
<b>Connection Type</b>	Jack

### Electrical

<b>Contact Resistance</b>	$\leq 10 \text{ m}\Omega$
<b>Insulation Resistance</b>	$> 200 \text{ M}\Omega$ (Initial)
<b>Rated Voltage</b>	500 VAC

### Mechanical

<b>Insertion and Withdrawal Force</b>	$\leq 60\text{N}$
<b>Lifetime</b>	$> 1,000$ Mating Cycles

<b>Material</b>	
<b>Housing</b>	Brass
<b>Ground Contact</b>	Bronze
<b>Housing</b>	Zinc
<b>Contact</b>	Bronze
<b>Contact</b>	Bronze
<b>Bushing</b>	PP
<b>Insulation</b>	PA66+30%GF
<b>Clamping</b>	Steel
<b>Insulated pipe</b>	Steel
<b>Housing</b>	Nickel Plating
<b>Contact</b>	Tin and Cer
<b>Contact</b>	Tin and Cer