

## NYS372P-BG

Phono cable jack, gold plated contacts, black plated shell



## Technical Information

### Product

<b>Title</b>	NYS372P-BG
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### Electrical

<b>Dielectric strength</b>	0.5 kVdc
<b>Insulation resistance</b>	$\geq 1 \text{ G}\Omega$
<b>Rated current</b>	depends on mated connector
<b>Contact resistance</b>	depends on mated connector

### Mechanical

<b>Cable O.D.</b>	7.2 mm
<b>Lifetime</b>	> 1000 mating cycles
<b>Wiresize</b>	
<b>Wiresize</b>	26 AWG

### Material

<b>Contact plating</b>	Au
<b>Contacts</b>	Brass (CuZn39Pb3)
<b>Shell</b>	Brass (CuZn39Pb3)
<b>Shell plating</b>	Black
<b>Strain relief</b>	SnCe plated, crimp type
<b>Insulation</b>	ABS

### Environmental

<b>Solderability</b>	Complies with IEC 68-2-20
<b>Temperature range</b>	-25 °C to +70 °C