



## NYS240BG

3 pole 3.5 mm cable jack, black metal handle, gold plated contacts, max. cable O.D.  
4 mm



### Technical Information [hide](#)

#### Product

Title NYS240BG

Connection Type Jack

Gender female

#### Electrical

Dielectric strength 0.5 kVdc

Insulation resistance  $\geq 1 \text{ G}\Omega$

Rated current depends on mated connector

Contact resistance depends on mated connector

#### Mechanical

Cable O.D. 4 mm

Insertion force  $\leq 20 \text{ N}$

Withdrawal force  $\geq 10 \text{ N}$

Lifetime 1000 mating cycles

Wiresize

#### Material

Contact plating Au

Contacts Brass (CuZn39Pb3)

Shell Brass (CuZn39Pb3)

Shell plating Black

Strain relief SnCe plated, crimp type

Insulation	Thermoplastic
Environmental	
Solderability	Complies with IEC 68-2-20
Temperature range	-25 °C to +70 °C

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