

## NYS226BG

2 pole 3.5 mm plug, black metal handle, gold plated contacts



| Fechnical Information hide |                            |
|----------------------------|----------------------------|
| Product                    |                            |
| Title                      | NYS226BG                   |
| Connection Type            | Plug                       |
| Gender                     | male                       |
| Electrical                 |                            |
| Dielectric strength        | 0.5 kVdc                   |
| Insulation resistance      | ≥ 1 GΩ                     |
| Rated current              | depends on mated connector |
| Contact resistance         | depends on mated connector |
| Mechanical                 |                            |
| Cable O.D.                 | 4 mm                       |
| Insertion force            | ≤ 20 N                     |
| Withdrawal force           | ≥ 10 N                     |
| Lifetime                   | 1000 mating cycles         |
| Wiresize                   |                            |
| Material                   |                            |
| Contact plating            | Au                         |
| Contacts                   | Brass (CuZn39Pb3)          |
| Shell                      | Zinc diecast (ZnAl4Cu1)    |
| 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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