



## NYS224S

2 pole 1/4" plug, long diecast handle, with tip switched to ground if not inserted (silent)



### Technical Information [hide](#)

#### Product

Title NYS224S

Connection Type Plug

Gender male

#### Electrical

Dielectric strength 0.5 kVdc

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

Contact resistance depends on mating connector

Rated current depends on mating connector

#### Mechanical

Cable O.D.  $\leq 6 \text{ mm}$

Lifetime 1000 mating cycles

Wiresize 24 AWG

#### Material

Contact plating  $2 \mu\text{m Ni}$

Contacts Brass (CuZn39Pb3)

Shell Zinc diecast (ZnAl4Cu1)

Shell plating Nickel

Insulation Thermoplastic

Strain relief Crimp type SnCe plated

#### Environmental

Solderability Complies with IEC 68-2-20

Temperature range  $-20 \text{ }^\circ\text{C}$  to  $+70 \text{ }^\circ\text{C}$

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