



# NYS201

2 pole 1/4" plug, short metal handle

## Article Variations

Article Name	Details	Packaging
NYS201	2 pole 1/4" plug, short metal handle	Plastic bag
NYS201L	2 pole 1/4" plug, short metal handle, large cable O.D.	Plastic bag

## Technical Information

Product	
Title	NYS201
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	
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 °C to +70 °C