

NYS228C-*

3 pole 1/4" plug, diecast handle with color coding ring and rubber flex relief

*: 0-Black, 2-Red, 4-Yellow, 5-Green, 6-Blue



Technical Information

Product

Title	NYS228C-*
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 µm 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