

NYS226BG

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



Technical Information

Product	
Title	NYS226BG
Connection Type	Plug
Gender	male

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	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