



NYS231L

3 pole 3.5 mm plug, metal handle, large cable outlet of 6 mm



Technical Information [hide](#)

Product	
Title	NYS231L
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.	6 mm
Insertion force	≤ 20 N
Withdrawal force	≥ 10 N
Lifetime	1000 mating cycles
Wiresize	
Material	
Contact plating	Nickel
Contacts	Brass (CuZn39Pb3)
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Nickel
Strain relief	SnCe plated, crimp type

Insulation	Thermoplastic
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Environmental	
Temperature range	-25 °C to +70 °C
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