





Stereo 3 pole 3.5 mm plug, crimp strain relief





















Article Variations

Article Name	Details	Packaging
NYS231	metal handle	
NYS231B	black plated metal handle	
NYS231BG	black plated metal handle, gold plated contacts	
NYS231G	metal handle, gold plated contacts	
NYS231L	metal handle, large cable outlet	
NYS231LBG	black plated metal handle, gold plated contacts, large cable outlet	
NYS231LL	metal handle, x-large cable outlet	
NYS231BG-LL	black plated metal handle, gold plated contacts, x-large cable outlet	

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Technical Information

Product	
Title	NYS231
Connection Type	Plug

Electrical			
Contact Resistance	≤ 10 mΩ		
Insulation Resistance	≥ 200 MΩ(Initial)		
Dielectric Strength	0.5 KVdc 50HZ		

Mechanical		
Lifetime	> 5,000 Mating Cycles	
Insertion and Withdrawal Force	5 - 40 N	
Cable O.D.	max 4.5 mm for standard outlet max 6.4 mm for large outlet (* L) max 8.5 mm for large outlet (* LL)	

Material		
Plug finger	Brass	
Sleeve	Zinc	
Retainer ring	PA66+30%GF	
Soldering Contact	Phosphor Bronze	
Cable Clamp	Steel	
Insulation	РР	
Housing	Zinc	
Plug finger plating	Nickel	
Sleeve plating	Nickel	
Soldering Contact plating	Tin	
Cable Clamp plating	Tin	
Housing plating	Nickel	