NYS231

Stereo 3 pole 3.5 mm plug, crimp strain relief

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Article Variations

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

Technical Information

Product	
Title	NYS231
Connection Type	Plug

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

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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	PP
Housing	Zinc
Plug finger plating	Nickel
Sleeve plating	Nickel
Soldering Contact plating	Tin
Cable Clamp plating	Tin
Housing plating	Nickel

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