



Product Data Sheet

Rean NYS231 3.5mm Stereo Plug

Description



Stereo 3 pole 3.5 mm plug, crimp strain relief

Product	SKU
REAN NYS231 3.5MM STEREO PLUG	DB-65-400



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Technical Specification

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Connection Type: Plug	Sleeve: Zinc
Electrical	Retainer ring: PA66+30%GF
Contact Resistance: $\leq 10 \text{ m}\Omega$	Soldering Contact: Phosphor Bronze
Insulation Resistance: $\geq 200 \text{ M}\Omega$ (Initial)	Cable Clamp: Steel
Dielectric Strength: 0.5 KVdc 50HZ	Insulation: PP
Mechanical	Housing: Zinc
Lifetime: > 5,000 Mating Cycles	Plug finger plating: Nickel
Insertion and Withdrawal Force: 5 - 40 N	Sleeve plating: Nickel
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)	Soldering Contact plating: Tin
Material	Cable Clamp plating: Tin
Plug finger: Brass	Housing plating: Nickel