

Simply Connect.

DESCRIPTION

CAT6A, RJ45 Modular, 8P 8C, 50 μ" (Micro-Inches) Gold Plated, **Shielded Housing**

FEATURES

- Compatible with CAT6/CAT6A CMXF Cable
- 50 Micro-Inches Gold Plated 3 Prong
- 23 26 AWG Solid Cable CAT6 / CAT6A
- RJ45 Fully Shielded Connector
- Suitable for PoE + IEEE 802.3 af/at
- T568A & T568B Color Codes
- Copper Tape & Strain Boot Included
- Suitable for 10G Applications
- Meets ANSI/TIA 568C.2 Standards
- Bulk Packaging (100 per Bag)



CAT6A RJ45 MODULAR PLUG 3 PRONGS 50 μ" GOLD PLATED SHIELDED HOUSING

012-024/10G

MATERIAL

PC, UL 94-V2, Yellow (RAL1021) Housing: Phosphor Bronze / Nickel plated Contact Material:

Gold Plating: 50 u"

IDC Housing: PC. UL 94-V2

IDC Terminal: Titanium Copper / Tin Plated

Conductor Size: 23-26 AWG

Housing / Cover: Zinc Die-Casting with Nickel Plating

Wire Management Bar: PC, UL 94-V2 - White

PC, UL 94-V2 - Transparent Slip-On Boot: Copper Foil Tape:

MECHANICAL

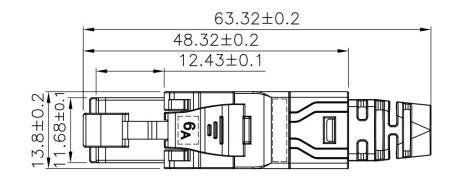
Insertion Force: 30N max (IEC 60603-7-5) Retention Strength: 7.7 kg (Between Jack & Plug)

Mating Cycles: RJ45 - 750 Cycles IDC - 20 Installations

Jacket Diameter Range: 0.22 - 0.33 in. (5.6 - 8.5 mm) Insulation Diameter Range: 0.04 - 1.77 in. (1.0 - 1.45 mm)

ENVIRONMENTAL

-10 °C ~ 60 °C Operating Temperature:



VERTICAL CABLE

951.696.7772 California 800.749.2447 Florida 845.391.8318 New York 713.322.7242 Texas