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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# Cat6 RJ45 Modular Plug for Round Stranded UTP Conductor 4-Pair, 100 Pack

MODEL NUMBER: N230-100-STR







Clear RJ45 connector terminates Cat6 round stranded conductor cabling in data and voice applications.

### Description

The N230-100-STR contains 100 unshielded RJ45 modular plugs for round stranded UTP conductor 4-pair Cat6 cable. Recommended for creating your own custom-length Cat6 cable runs, these clear connectors come in a shatterproof plastic jar that's easy to pack in your toolbox and carry to your next installation.

Ideal for data and voice applications, these reliable RJ45 connectors are designed to terminate round Cat6 cable, such as Tripp Lite's N220-Series patch cabling. Their 15-micron gold-plated contacts ensure reliable signal transmission throughout the cable run, and their staggered nose pattern reduces near-end crosstalk. They are compatible with most RJ45 crimping tools (with AMP an exception).

#### **Features**

#### RJ45 Cat6 Connectors for Creating a Custom-Length Cat6 Cable

- 100 Cat6 RJ45 modular plugs in an easy-to-pack jar
- · Ideal for data and voice applications
- Designed for terminating Cat6 round stranded UTP conductor 4-pair cable, such as Tripp Lite N220-Series

## 15m Gold-Plated Contacts for Premium Data Transfer

- Reliable signal transmission ensured throughout cable run
- Reduces near-end crosstalk (NEXT) with staggered nose pattern
- Works with most RJ45 crimping tools (excluding AMP)

## **Specifications**

#### **Highlights**

- 100 Cat6 RJ45 plugs in an easy-to-carry, easy-to-pack plastic jar
- Works with most RJ45 crimping tools (excluding AMP)
- Premium data transfer through
  15m gold-plated contacts
- Reduces near-end crosstalk (NEXT) with staggered nose pattern
- For use with Cat6 round stranded UTP conductor 4-pair cable

#### **Applications**

 Creating custom-length cables with Cat6 cable ends for use in data and voice applications

#### **Package Includes**

• (100) Cat6 RJ45 Modular Plugs





OVERVIEW	
UPC Code	037332206077
Technology	Cat6
PHYSICAL	
Shipping Dimensions (hwd / in.)	2.620 x 4.400 x 2.400
Shipping Dimensions (hwd / cm)	6.65 x 11.18 x 6.10
Shipping Weight (lbs.)	0.4000
Shipping Weight (kg)	0.18
ENVIRONMENTAL	
Operating Temperature Range	-40 TO 158 F (-40 TO 70 C)
Storage Temperature Range	-40 TO 158 F (-40 TO 70 C)
Relative Humidity	10% TO 90% RH, NON-CONDENSING
CONNECTIONS	
Side A - Connector 1	RJ45 (MALE)
Side B - Connector 1	RJ45 (MALE)
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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