

CATEGORY 5 - NETWORKING PRODUCTS

CAT5e LAN Cables

Our cables are made of stranded CAT5e cable using a RJ45 UL Listed Modular plug on each end with 50 micro" GOLD and a snag-free boot. All cables have been tested and Verified to meet the EIA/TIA standards. These cables are wired to meet the WESCO, AT&T 258A and EIA/TIA 568B specifications. The Applications include 10Base-T and Token Ring Networks. The cable is 24 AWG 4 pair UTP (Unshielded Twisted Pair). These cables are available in both packaged and bulk put-ups.

for BULK add "B" to Part Number

Gray CAT5e Jumper Cables

- No. 72-5103 3' *
- No. 72-5105 5' *
- No. 72-5107 7' *
- No. 72-5110 10' *
- No. 72-5114 14' *
- No. 72-5125 25' *
- No. 72-5150 50' *
- No. 72-5175 75' *
- No. 72-5102 100' *

Blue CAT5e Jumper Cables

- No. 72-5103 BU 3' *
- No. 72-5105 BU 5' *
- No. 72-5107 BU 7' *
- No. 72-5110 BU 10' *
- No. 72-5114 BU 14' *
- No. 72-5125 BU 25' *
- No. 72-5150 BU 50' *
- No. 72-5175 BU 75' *
- No. 72-5102 BU 100' *



Black CAT5e Jumper Cables

- No. 72-5103 BLK 3' *
- No. 72-5105 BLK 5' *
- No. 72-5107 BLK 7' *
- No. 72-5110 BLK 10' *
- No. 72-5114 BLK 14' *
- No. 72-5125 BLK 25' *

(*) = Also available in Green (GN), Red (RD), and Yellow (YL)

CAT6 NETWORKING CABLES

These CAT6 patch cables are made of stranded UTP (unshielded twisted pair) cable with CAT6 approved RJ45 style plugs and molded boots which have been tested and certified to meet the EIA/TIA standards. LKG Industries offers these patch cords in several lengths. Available in two colors.



Length	Lt. Grey	Blue
3ft.	72-5603	72-5603BU
7ft.	72-5607	72-5607BU
10ft.	72-5610	72-5610BU
14ft.	72-5614	72-5614BU
25ft.	72-5625	72-5625BU
50ft.	72-5650	72-5650BU
100ft.	72-5600	72-5600BU

Bulk CAT5e Cable

This UL Approved CAT5e cable has been tested and meets or exceeds the EIA/TIA 568A standards. The cable is 4 pair of 24 AWG solid cable with a PVC jacket and is riser rated (CMR). Each roll is in a handy pull-out box.



No. 48-5508 - CAT5e cable PVC 1000' (Blue)

RJ45 Type Plug for Round Cable

These plugs use UL Listed Material and 50 micro inches of GOLD on the contacts. Suitable for 4 pair CAT5 cables.



GOLD CONTACTS



Solid Wire Stranded Wire

No. CAT5305 - 4 Pair Stranded Conductor Cable (pkg. of 5)

No. CAT5310 - 4 Pair Solid Conductor Cable (pkg. of 5)

SHIELDED RJ45 PLUGS

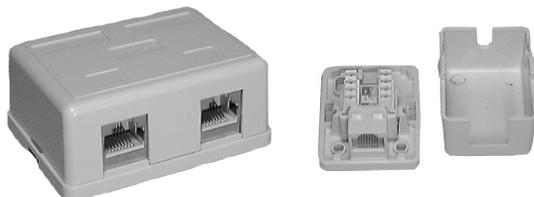
This is the 8 contact shielded plug to use with STP (shielded twisted pair). The cord strain relief is recommended for both strength and appearance but is not absolutely necessary. May also be used in unshielded applications.



No. CAT5300 - RJ45 (pkg. 2)
No. CAT5355 - RJ45 + Strain Relief - 2 sets / Package

350 MHz CAT5e Surface Mount Boxes

New CAT5e surface mounted jacks allow for quick and easy installation. These jacks are backward compatible CAT5, CAT4, and CAT3 equipment. The jacks have advanced PCB (printed circuit board) and are UL certified to meet the EIA/TIA 568A & B, and TSB40A specifications. The boxes have built in station ID strips and are available in single and duplex configurations.



- No. 72-5511 Single 8c (Ivory)
- No. 72-5519 Single 8c (White)
- No. 72-5521 Dual 8c (Ivory)
- No. 72-5529 Dual 8c White

RJ45 Hoods

Philmore supplies two different types of hoods for RJ45 connectors. One piece hoods which are installed at the time the plugs are installed and two piece style which can be added at any time

One Piece Hood



(2) Per Pack

- No. CAT5350BK
- No. CAT5350BL
- No. CAT5350GN
- No. CAT5350RE
- No. CAT5350WH
- No. CAT5350YE

Two Piece Hoods



(2) Per Pack

- No. CAT5352BK - Black
- No. CAT5352BL - Blue
- No. CAT5352GN - Green
- No. CAT5352RE - Red
- No. CAT5352WH - White
- No. CAT5352YE - Yellow

Assorted Packs (2) each Color

No. CAT5012 (12 pk) No. CAT5212 (12 pk)

COAX BALUNS (93 ohm)

These baluns, or adaptors provide a fast way to use twisted pair telephone wire in place of coax cable. BNC on one end to both screw terminals and RJ11 telephone jacks.

- No. 70-5002 BNC Male / RJ11
- No. 70-5004 BNC Female / RJ11

