Standard Alignment

Item #	Description	1-9	10-24	25-99	100+

Stranded Conductor Modular Plugs - Rectangular Entry for Flat Cable

A full complement of modular plugs is offered for all applications. Piercing-type connections are simultaneously made through each stranded conductor of 24-28 AWG flat modular cable. 15 microinches (0.381μm) gold plating on contacts. Sold in packages of 100 plugs.

Item #	Description	1-9	10-24	25-99	100+
TD4P4HS	Modular Plugs, Handset (4x4), Pkg / 100	19.95	18.35	16.76	CALL
TD6P4C	Modular Plugs, RJ11 (6x4), Pkg / 100	19.95	18.35	16.76	CALL
TD6P6C	Modular Plugs, RJ12 (6x6), Pkg / 100	24.95	22.95	20.96	CALL
TD6P6MMJ	Modular Plugs, MMJ (6x6), Pkg / 100	34.95	32.15	29.36	CALL
TD8P8C	Modular Plugs, RJ45 (8x8), Pkg / 100	39.95	36.75	33.56	CALL
TD8P8CK	Modular Plugs, RJ45 (8x8) (Keyed), Pkg / 100	39.95	36.75	33.56	CALL

Stranded Conductor Modular Plugs - Radiused Entry for Round or Flat Cable

These modular plugs have a radiused rear entry compatible with most round and flat cables. 50 microinches gold plating on contacts. Compatible with 24-28 AWG stranded conductors.

Item #	Description	1-9	10-24	25-99	100+
TDR6P4C	Modular Plugs, RJ11 (6x4), Pkg / 100	19.95	18.35	16.76	CALL
TDR6P6C	Modular Plugs, RJ12 (6x6), Pkg / 100	24.95	22.95	20.96	CALL
TDR8P8C	Modular Plugs, RJ45 (8x8), Pkg / 100	39.95	36.75	33.56	CALL
TDR10P10C	Modular Plugs, RJ50 (10x10), Pkg / 100	49.95	45.95	41.96	CALL

Shielded Long Body RJ45 Generic Plug

This plug will accept round or flat cable with solid or stranded wires. Prices shown are per piece. Compatible with generic 8x8 crimp tools such as L-com part numbers: HT210A, HT1500, HTS7100 + HTS7100-08A die set and HTS2100 + HTS2100-08 die set.

Item #	Description	1-9	10-24	25-99	100+
T8P8CSR	Shielded Modular Plug, RJ45 (8x8), Single	0.95	0.87	0.80	CALL

Shielded Category 5e and Category 6 RJ45 Plugs for Solid or Stranded Cables

These superior high performance shielded plugs allow users to perform factory grade terminations in the field. A unique metallic strain relief provides superior cable retention and a reliable 360° shielding contact. The short body design combined with a loading bar allows easy insertion while maintaining Category 5e or Category 6 twist requirements. Superior two-point contact design is compatible with solid and stranded cable.

| Item #	Description	1-9	10-24	25-99	100+
TDS8PC5	Category 5e Shielded Modular Plug, RJ45 (8x8), Pkg / 50	64.95	62.35	59.75	CALL
TDS8PC6	Category 6 Shielded Modular Plug, RJ45 (8x8), Pkg / 50	69.95	67.15	64.35	CALL
TDS8CVR-GR	8x8 Shielded Covers, Gray - Pkg / 50	15.95	14.67	13.40	CALL
TDS8CVR-BK	8x8 Shielded Covers, Black - Pkg / 50	15.95	14.67	13.40	CALL
TDS8CVR-BL	8x8 Shielded Covers, Blue - Pkg / 50	15.95	14.67	13.40	CALL
TDS8CVR-GN	8x8 Shielded Covers, Green - Pkg / 50	15.95	14.67	13.40	CALL
TDS8CVR-IV	8x8 Shielded Covers, Ivory - Pkg / 50	15.95	14.67	13.40	CALL
TDS8CVR-RD	8x8 Shielded Covers, Red - Pkg / 50	15.95	14.67	13.40	CALL
TDS8CVR-WH	8x8 Shielded Covers, White - Pkg / 50	15.95	14.67	13.40	CALL
TDS8CVR-YL	8x8 Shielded Covers, Yellow - Pkg / 50	15.95	14.67	13.40	CALL
HTS2500	Crimp Tool for Shielded Plugs with Strain Relief, One Step	69.95	68.55	67.15	CALL
HTS2600	Crimp Tool for Shielded Plugs with Strain Relief, Two Step	79.95	78.35	76.75	CALL
TSP8048C5S	Category 6 Shielded Modular Plug, RJ45 (8x8), for Large OD Conductors	5.95	5.83	5.71	CALL
TSP8048C5S-10PK	Category 6 Shielded Modular Plug, RJ45 (8x8), for Large OD Conductors, Pkg / 10	51.95	50.91	49.87	CALL
HT1500	Two-In-One Modular Crimp Tool	49.95	48.95	47.95	CALL

## High Performance Shielded Category 6a Plugs for Solid or Stranded Cables

These high performance C6a plugs are designed to meet the strict 10Gigabit 6a standards. A superior two-prong contact design works for both Solid and Stranded conductors. 360° strain relief provides superior shield termination and all plugs come with a wire aligner and load bar for an easy installation. Plugs come in three versions to suit all conductor OD options; please refer to **L-com.com** for complete specifications.

| Item #	Description	1-9	10-24	25-99	100+
TSP6088S	Category 6a Shielded Modular Plug, RJ45 (8x8), Pkg / 100	159.95	150.35	140.76	CALL
TSP8048C6AS-25PK	Category 6a Shielded Modular Plug, RJ45 (8x8), for Large OD Conductors, Pkg / 25	129.95	127.35	124.75	CALL
TSP6188S-25	Category 6a Shielded Modular Plug, RJ45 (8x8), for Small OD Conductors, Pkg / 25	89.95	87.25	85.45	CALL
HTS8200	Crimp Tool for Shielded Category 6a Plugs	399.95	391.95	383.95	CALL
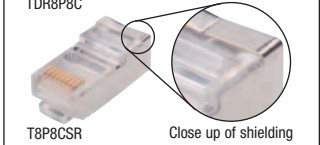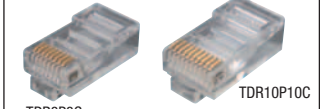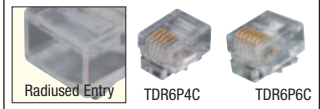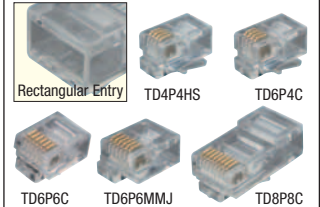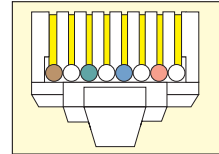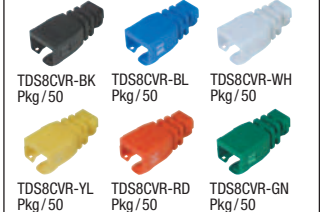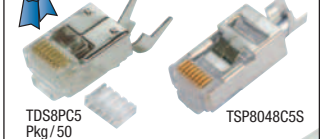
How to assemble a TDS8PC5 and TDS8PC6 series shielded Category 5e and Category 6 modular plug

Online Video
L-com.com/Videos/A22
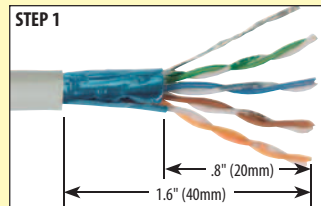
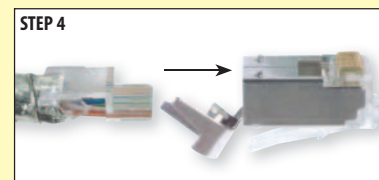**STEP 1**
Strip jacketing and shield to dimensions shown.
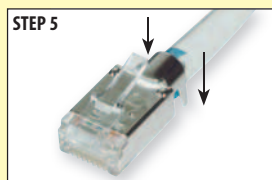.8" (20mm)
1.6" (40mm)
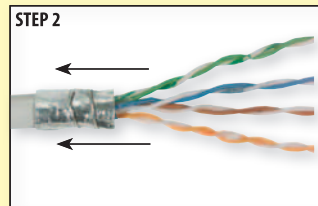
STEP 2
Fold shield back onto jacketing. Wrap drain wire one and a half times around shield. Trim excess.
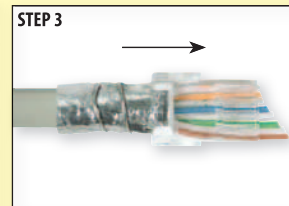
STEP 3
Untwist pairs and arrange to desired order. Trim conductors at an angle and insert into loading bar. Trim excess wires.

STEP 4
Insert prepared cable into plug.

STEP 5
Bend strain relief to lay along cable.

STEP 6
Crimp plug with the specially designed HTS2500 or HTS2600 crimp tool.

Rectangular Entry — TD4P4HS — TD6P4C
TD6P6C — TD6P6MMJ — TD8P8C
Radiused Entry — TDR6P4C — TDR6P6C
TDR8P8C — TDR10P10C
T8P8CSR — Close up of shielding

Best Seller

TDS8PC5 Pkg / 50 — TSP8048C5S
TDS8CVR-GR (open) Pkg / 50 — TDS8CVR-IV (installed)
TDS8CVR-BK Pkg / 50 — TDS8CVR-BL Pkg / 50 — TDS8CVR-WH Pkg / 50
TDS8CVR-YL Pkg / 50 — TDS8CVR-RD Pkg / 50 — TDS8CVR-GN Pkg / 50
HTS2600
HT1500
HTS8200
TSP8048C6AS

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