



**MODULAR TELEPHONE CORDS**

Modular Cables with 6P/4C plugs on both ends (Ivory)

- 12-183-0** 6P/4C 7' Length
  - 12-185-0** 6P/4C 15' Length
- Use -1 for Display Package*



**MODULAR 'T' ADAPTER**

Modular 'T' adapter joins two cables to one jack.

- 12-210-0** 6P/4C
  - 12-213-0** 6P/6C
  - 12-214-0** 8P/8C
- Use -1 for Display Package*

**MODULAR JOINER**



Jack to jack joiner for connecting two cables.

- 12-202-0** 6P/4C
  - 12-203-0** 6P/6C
- Use -1 for Display Package*

**SURFACE MOUNT WALL JACK (SINGLE)**

Surface mount wall jack with adhesive back for easy mounting. Screw terminals for connections. Available in Ivory or White.



- 12-221-0** Ivory 6P/4C
  - 12-221W-0** White 6P/4C
  - 12-223-0** Ivory 6P/6C
  - 12-223W-0** White 6P/6C
  - 12-225-0** Ivory 8P/8C
  - 12-225W-0** White 8P/8C
- Use -1 for Display Package*

**DATA JOINERS**



- 12-203D-0** 6P/6C
  - 12-204D-0** 8P/8C
- Use -1 for Display Package*

**SINGLE OUTLET FLUSH MOUNT WALL PLATE**



Telephone wall plates. Fits standard electrical box. Screw terminals.

- 12-231W-0** White 6P/4C
- Use -1 for Display Package*

**Data** joiners are connected from pin 1:1, 2:2, etc. Standard telephone joiners are cross connected - for example a 6P/6C is connected 1:6, 2:5, 3:4, 4:3, 5:2, 6:1.

**MODULAR TELEPHONE DESIGNATIONS**

The designation 6P/4C, 6P/6C, etc. refers to the number of contacts / number of wires used. The other common designations are:

4P/4C		for telephone handsets
6P/4C	RJ-11	Standard 4-conductor
6P/6C	RJ-12	Standard 6-conductor
8P/8C	RJ-45	Standard 8-conductor

**MODE ELECTRONICS LTD.**  
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**Visit our Web Site at**  
<http://www.mode-elec.com>

**DOUBLE OUTLET FLUSH MOUNT WALL PLATE**



Double wall plates. Fits standard electrical box.

**12-236-0** Ivory 8P/8C  
Use -1 for Display Package

**MODULAR TELEPHONE PLUGS**

Modular telephone plugs with 15µ" gold plated contacts.



**12-253-0** 4P/4C  
**12-254-0** 6P/4C  
**12-256-0** 6P/6C  
**12-258-0** 8P/8C  
Use -10 for Display Package  
Use -50 for 50 Packs

**MODULAR TELEPHONE PLUGS (for round cable)**

Modular telephone plugs for round jacket cable with 15µ" gold plated contacts. **R** types are for stranded wire, **S** type is for solid wire and **U** type is for both stranded and solid wire.



**12-254S-0** 6P/4C  
**12-254U-0** 6P/4C  
**12-256R-0** 6P/6C  
**12-256S-0** 6P/6C  
**12-256U-0** 6P/6C  
**12-258R-0** 8P/8C  
**12-258S-0** 8P/8C  
**12-258U-0** 8P/8C  
Use -10 for Display Package  
Use -50 for 50 Packs

**12-254R-0** 6P/4C

**PC MOUNT MODULAR JACKS**

Printed circuit mount modular jacks. 6µ" gold plating.

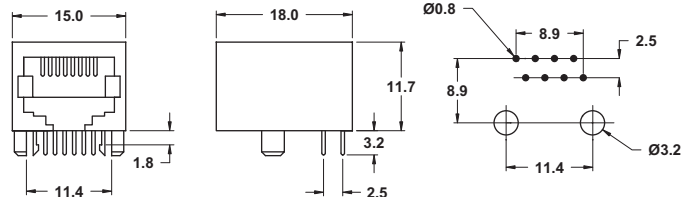
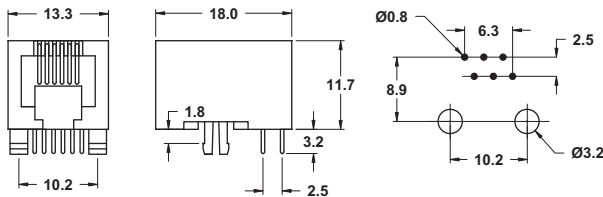


**12-264-0 & 12-266-0**



**12-264-0** 6P/4C  
**12-266-0** 6P/6C  
**12-288-0** 8P/8C

**12-288-0**



**DELUXE MODULAR CRIMP TOOL**



Deluxe crimp tool cuts, strips and crimps modular plugs.

**12-306-1** 6P/4C & 6P/6C **12-308-1** 8P/8C

**DELUXE MODULAR CRIMP TOOL**



- 8P/8C (RJ45) precision crimper.
- Cuts and strips both flat and round modular cable.
- Extremely comfortable cushioned handles.
- Ratchet action with easy release.

**12-309-1**

**MODULAR CRIMP TOOL**



This versatile tool will crimp 4, 6 and 8 pin modular plugs. It also has a wire cutter and stripper built-in. Simple to use, extremely durable.

**12-310-1**

**MODULAR TELEPHONE CABLE**



28AWG stranded modular telephone cable. Available in silver-satin, beige or black jacket color.

**12-402-0 Silver** 4-conductor 100'  
**12-403-0 Silver** 4-conductor 1000'  
**12-603-0 Silver** 6-conductor 1000'  
**12-805-0 Silver** 8-conductor 1000'

100' not on spools

The items shown in this catalog are normal stock items at Mode, but we can also source many additional products from reliable sources. If you have a requirement for a product not shown in this catalog, please contact us or your local distributor for price and delivery.

## CATEGORY 5 PLUGS (8P/8C)

For round jacket/solid conductor cable.



**13-101-0** \* 30μ" Gold  
**13-102-0** \* 50μ" Gold  
 Use -5 for Display Package  
 \* Use -50 for 50 Packs

## DOUBLE SURFACE MOUNT BOX



Double outlet surface mount box for 13-111-0 or 13-112-0 series jacks.



**13-122-0** White  
 Use -1 for Display Package

## CATEGORY 5e KEYSTONE JACK



This jack requires no tooling. A color coded lift-up lid is used to place and insert the wires.



**13-111E-0** 5e white color  
 Use -1 for Display Package

## FLUSH MOUNT WALL PLATES



White flush mount wall plates for 13-111-0 or 13-112-0 series jacks.

**13-131-0** for 1 jack - White  
**13-132-0** for 2 jacks - White  
**13-134-0** for 4 jacks - White  
 Use -1 for Display Package



## TV/PHONE PLATE

**13-135WH-0** White  
 Use -1 for Display Package

## INSERTS FOR SURFACE MOUNT PLATES



Blank Insert-White

**13-140-0** Bulk  
**13-140-2** Pkg (2)



ST Insert-White

**13-141-0** Bulk  
**13-141-2** Pkg (2)

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**PATCH CORDS**



Category 5e patch cord.

**13-162BL-0** 7' Long Blue  
Use -1 for Display Package

**COLOR CODED CABLE BOOTS**



- 13-190BK-0** Black
- 13-190BL-0** Blue
- 13-190GR-0** Green
- 13-190GY-0** Grey
- 13-190RD-0** Red
- 13-190YL-0** Yellow

Use -4 for Display Package

**CATEGORY 5 TOOLING**



**13-180-0** Bulk **13-180-1** Pkg.  
Adjustable impact punch tool - using one of the inserts (below) this tool will insert and trim wires for the 13-112-0 & 13-113-0 keystone jacks.

**13-186-1** Pkg.  
Adjustable impact punch tool c/w 13-183-0 insert.  
Attractive display Package.



**13-181-0** Bulk **13-181-1** Pkg.  
Non-impact punch tool - using one of the inserts (below) this tool will insert and trim wires for the 13-112-0 & 13-113-0 keystone jacks.

**13-187-1** Pkg.  
Non-impact punch tool c/w 13-183-0 insert. Attractive display package.

**INSERTS FOR 13-180-0 AND 13-181-0 PUNCH TOOL**



**13-182-0**  
For 66 type terminals- reversible punch or punch & cut



**13-183-0**  
For 110 type terminals-reversible punch or punch & cut

Use -1 for Display Package

Since modern twisted pair cabling must be expected to carry high signal rates, it is necessary to avoid stressing the wire. Tight 90-degree bends are not permissible, and any tie-wraps or other securing straps must not be cinched excessively tight. Care should be taken to avoid routing cables within 18 inches of electrical noise generating devices such as transformers and lighting ballasts. Please see our selection of hook and loop cable ties which are suitable for securing bundles of Cat 5 or Cat 5E cables.

**CABLE STRIP TOOL**



**13-185-0**  
Universal stripping tool for round or flat Cat 5 cable.  
Use -1 for Display Package

**ECONOMY PUNCH-DOWN TOOL AND CABLE STRIPPER**



**13-189-0**  
Disposable punch-down tool. Suitable for 5-6mm OD UTP/STP cable. For 110 type blocks.  
Use -1 for Display Package

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The Category 5 products shown on pages 5 and 6 are stocked items. We have access to many additional items such as patch panels, different styles of outlet boxes, etc. If you have a requirement for an item or items not shown on these pages, please contact us or your local Mode Distributor for price and delivery information.