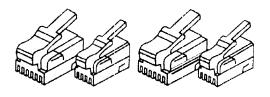


## Modular Plugs ....

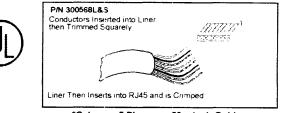
A complete variety of UL Recognized modular plugs are available. All plugs have 15 micro inches\* of gold plating on the contacts which meet all standard applications for voice and data. Flat satin stranded, round stranded, and round solid cables are accommodated. Keyed, MMJ, DEC types, shielded and category 5 versions are available. Flat modular cable types accept 24-28 AWG, stranded. Round cable types accept 24-26 AWG, stranded or solid.

| Part    | Description  | · ·         |
|---------|--|-------------|
| No.     |  |             |
| 300062  | 4P4C Handset Plug For Flat Satin, Stranded               |             |
| 300064  | 6P4C Plug For Flat Satin, Stranded                       | RJ11        |
| 300066  | 6P6C Plug For Flat Satin, Stranded                       | RJ12        |
| 300068  | 8P8C Plug For Flat Satin, Stranded                       | RJ45        |
| 300164  | 6P4C Plug For Round Twisted Pair, Solid                  | RJ11        |
| 300166  | 6P6C Plug For Round Twisted Pair, Solid                  | RJ12        |
| 300168  | 8P8C Plug For Round Twisted Pair, Solid                  | RJ45        |
| 300168K | 8P8C Keyed Plug For Round Twisted Pair, Solid            | RJ45        |
| 300160  | 10P10C Plug For Round Twisted Pair, Solid                | RJ50        |
| 300264  | 6P4C Plug For Round Twisted Pair, Stranded               | <b>RJ11</b> |
| 300266  | 6P6C Plug For Round Twisted Pair, Stranded               | RJ12        |
| 300268  | 8P8C Plug For Round Twisted Pair, Stranded               | RJ45        |
| 300066D | 6P6C DEC Offset Plug For Flat Satin                      | MMJ         |
| 300068K | 8P8C Keyed Plug For Flat, Stranded                       | <b>RJ45</b> |
| 3000685 | 8P8C Shielded Flug For Round Twisted Pair, Solid         | RJ45        |
| 300568  | 8P8C Category 5 Plug For Round Twisted Pair, Solid       | RJ45        |
| 300568L | 8P8C Category 5 Liner Plug For Round Twisted Pair, Solid | RJ45        |
| 300568S | 8P8C Shielded Category 5 Liner Plug For Round, Solid     | RJ45        |

## Wall Jacks



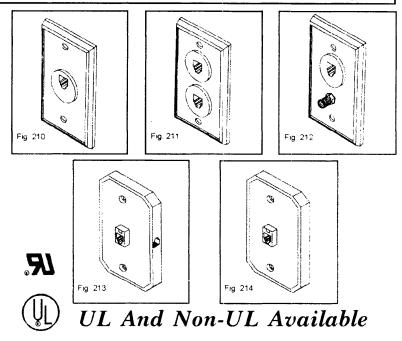
Category 5 Liner Plugs are supplied with an insertable liner for the conductors. The separated conductors are inserted into the liner, cut off squarely at bottom, inserted into the RJ45 plug, then perfectly crimped. (Use CBX300 series boots for a proper Category 5 assembly. See page 38.)



\*Category 5 Plugs are 50 u inch Gold

Plastic wall jacks are furnished with mounting hardware for easy installation. The Non-UL types are very economical and are to be used where UL is not required. 15 micro inches of gold plate on the contacts is standard on all jacks. Rounded configuration, rear wiring terminals allow these wall plates to fit all standard receptacle

| Part     | Description                              | Fig. |
|----------|--|------|
| Number   |  | No.  |
| 300004IV | 4C Ivory Flush Mount Single Jack, Non-UL | 210  |
| 300004WH | 4C White Flush Mount Single Jack, Non-UL | 210  |
| 300006IV | 6C Ivory Flush Mount Single Jack, Non-UL | 210  |
| 300008IV | 8C Ivory Flush Mount Single Jack, Non-UL | 210  |
| 300014IV | 4C Ivory Flush Mount Dual Jack, Non-UL   | 211  |
| 300014WH | 4C White Flush Mount Dual Jack, Non-UL   | 211  |
| 300016IV | 6C Ivory Flush Mount Dual Jack, Non-UL   | 211  |
| 300018IV | 8C Ivory Flush Mount Dual Jack, Non-UL   | 211  |
| 300090   | 4C Ivory Wall-Phone, 3 Jacks, Non-UL     | 213  |
| 300094IV | 4C Ivory Wall-Phone Jack, Non-UL         | 214  |
| 300094WH | 4C White Wall-Phone Jack, Non-UL         | 214  |
| 300095   | 4C Steel Wall-Phone Jack, Non-UL         |      |
| 300104   | 4C Ivory Telephone/TV Jack, Non-UL       | 212  |
| 301004WH | 4C Ivory Flush Mount Single Jack, UL     | 210  |
| 301006WH | 6C Ivory Flush Mount Single Jack, UL     | 210  |
| 301008WH | 8C Ivory Flush Mount Single Jack, UL     | 210  |
| 301014WH | 4C White Flush Mount Dual Jack, UL       | 211  |
| 301016WH | 6C White Flush Mount Dual Jack, UL       | 211  |
| 301018WH | 8C White Flush Mount Dual Jack, UL       | 211  |
| 301094WH | 4C White Wall-Phone Jack, UL             | 214  |



## **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

**Bomar Interconnect:** 

<u>300062</u> <u>300064</u> <u>300068</u> <u>300164</u> <u>300166</u> <u>300264</u> <u>300568</u> <u>300568S</u>