

TERA™ 4-PAIR OUTLET

PATENTED  

TERA outlets are the key to System 7® performance. Outlets accept 1-, 2- and 4-pair plugs and terminate fully shielded category 7/class F* cables. TERA outlets can be used in both the work area and in the telecommunications room.

| Part # | Description |
|--------------------|--|
| T7F-01-1 | TERA outlet with black door, icon and boot |



TERA 4-PAIR PLUGS

PATENTED  

TERA 4-pair plugs can be used to assemble modular patch cords for use in the work area or telecommunications room. Plugs terminate fully shielded category 7/class F* cable. 4-pair TERA plugs are designed specifically for the most demanding high-speed data applications.

| Part # | Description |
|---|------------------------------------|
| T7P4-B(XX)-(X) | 4-pair TERA plug with colored boot |
| <i>Use (XX) to specify boot color: 01=black, 02=white, 03=red, 05=yellow, 06=blue, 07=green</i> | |
| <i>Use (X) to specify wire gauge: 1 = 0.64-0.55mm (22-23 AWG), 2 = 0.40mm (26 AWG)</i> | |



TERA 2-PAIR PLUGS

PATENTED  

TERA 2-pair plugs can be used for high-speed data applications in the work area or telecommunications room. Plugs terminate 2-pair fully shielded SSTP cable. Two 2-pair plugs or a combination of 1-pair and 2-pair plugs can fit in a single 4-pair TERA outlet, supporting multiple simultaneous applications.

| Part # | Description |
|---|------------------------------------|
| T7P2-B(XX)-2 | 2-pair TERA plug with colored boot |
| <i>Use (XX) to specify boot color: 01=black, 02=white, 03=red, 05=yellow, 06=blue, 07=green</i> | |



TERA 1-PAIR PLUGS

NEW PATENTED 

TERA 1-pair UTP plugs can be used to support voice and fax applications. Plugs are designed to terminate standard 0.51mm to 0.40mm (24-26 AWG) UTP cable and the design has been optimized to allow for termination in less than one minute. A combination of 1-pair or 2-pair plugs can be used in a single 4-pair TERA outlet.

| Part # | Description |
|---|----------------------|
| T7P1-U-B(XX)-2 | 1-pair TERA UTP plug |
| <i>Use (XX) to specify boot color: 01=black, 02=white, 03=red, 05=yellow, 06=blue, 07=green</i> | |



TERA CABLE PREPARATION TOOL

The TERA cable preparation tool uses a patent pending process to significantly reduce the time required to prepare fully shielded (SSTP) cable. The tool includes an insert die with a blade, which is specifically designed to accurately strip the jacket and foil from 4-pair SSTP cable without damaging the conductors. A template is also included to pre-align cable pairs and ensure proper pair positioning during termination.

| Part # | Description |
|----------------------|---|
| CPT-T | TERA preparation tool. Includes CPT-DIE-T4 and TERA cable preparation template |
| CPT-DIE-T4 | 4-pair SSTP cable replacement die |



Work Area

Modular Patching

Racks and Cable Management

Modular Patch Cords and Components

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