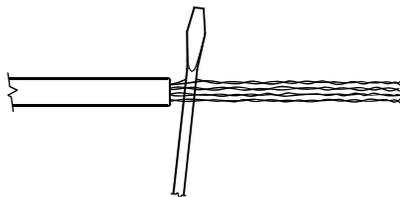
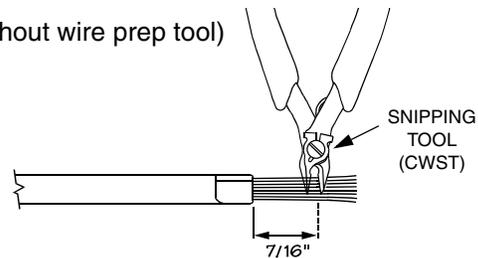


1.



Remove approximately 1.0" (25.4mm) of cable jacket, untwist pairs and straighten conductors.

2a. (without wire prep tool)

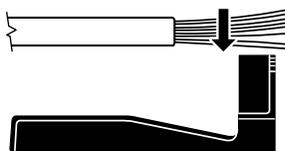


Place conductors in proper sequence (see table at left) and trim conductors to 7/16" (11mm) using wire snipping tool (CWST).

Conductor Sequence

| Insertion Sequence | | |
|--------------------|--------|--------|
| | T568A | T568B |
| 1 | WH/GRN | WH/ORG |
| 2 | GRN | ORG |
| 3 | WH/ORG | WH/GRN |
| 4 | BLU | BLU |
| 5 | WH/BLU | WH/BLU |
| 6 | ORG | GRN |
| 7 | WH/BRN | WH/BRN |
| 8 | BRN | BRN |

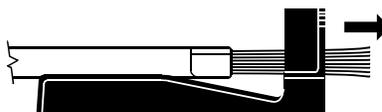
2b1. Optional WPT-8 Wire Prep Tool for MP588



WPT-8

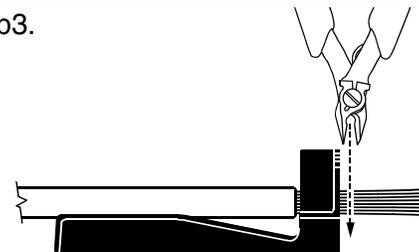
Insert conductors individually in the proper sequence (See above table).

2b2.



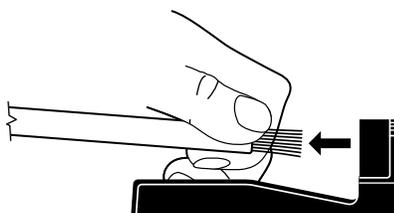
Pull conductors until cable jacket is at conductor retention slot.

2b3.



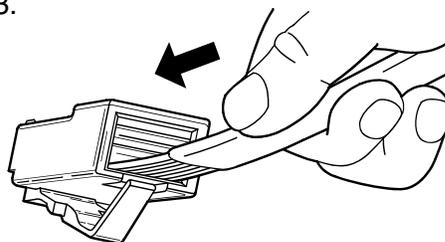
Trim conductors flush using wire snipping tool.

2b4.



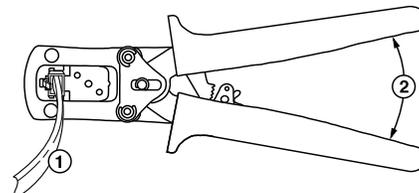
Remove cable from conductor retention slot, keeping conductors held in position by placing thumb and forefinger at cable jacket end.

3.



Place conductors in guide troughs, number 1-8 left to right with latch down as shown. Apply slight downward pressure as you insert conductors until they are fully extended and under the plug contacts.

4. MPT5-8AS Termination Tool



1. Place plug in die until it clicks. Maintain pressure by pushing cable into plug.
2. Complete termination by closing the die set fully and releasing.

Notes:

1. Panduit Crimp Tool MPT5-8AS recommended for crimping.
2. Terminates most 24-26 AWG stranded or solid conductor with an insulation diameter of 0.035" - 0.040".
3. For information on grounding and bonding refer to TIA/EIA 607.

As with all Wiring Accessories, the following statements apply:

1. Never install communications wiring during a lightning storm.
2. Never install communications wiring in wet locations unless the jack is specifically designed for use in wet locations.
3. Never touch uninsulated communications wiring or terminals unless the communication line has been disconnected at the network interface.
4. Use caution when installing or modifying communication wiring.

For Instructions in Local Languages
and Technical Support:

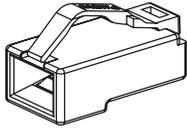
www.panduit.com/resources/install_maintain.asp

PANDUIT

www.panduit.com

E-mail:
techsupport@panduit.com

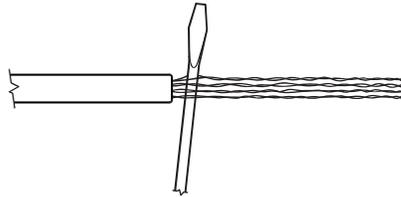
Phone:
866-405-6654



1.

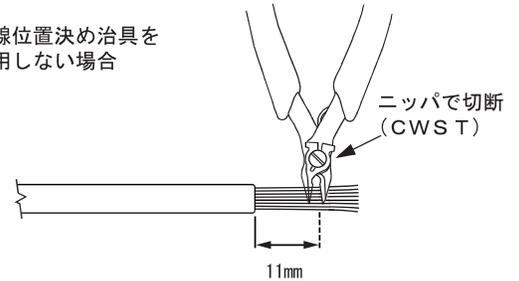
結線仕様

| 挿入順番表 | | |
|-------|-------|-------|
| | T568A | T568B |
| 1 | 白/緑 | 白/橙 |
| 2 | 緑 | 橙 |
| 3 | 白/橙 | 白/緑 |
| 4 | 青 | 青 |
| 5 | 白/青 | 白/青 |
| 6 | 橙 | 緑 |
| 7 | 白/茶 | 白/茶 |
| 8 | 茶 | 茶 |



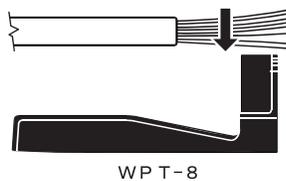
外被覆端を25.4mmほどむき導線のよりを真直ぐに伸ばす 外被覆の中までよりを戻さないこと

2a. 電線位置決め治具を使用しない場合



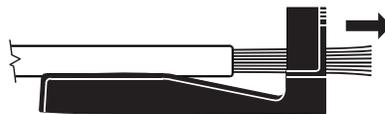
左の挿入順番表参照しながら導線の順番を整え外被覆端から11mmの所で導線を切断する

2b1. 電線位置決め治具(WPT-8)を使用した場合



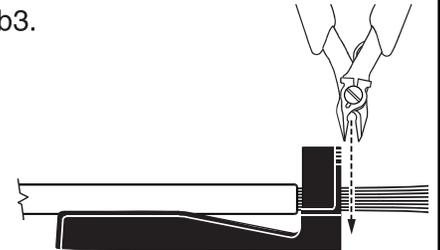
上の挿入順番表を参照して導線の順番を整え一列にして上から挿入

2b2.



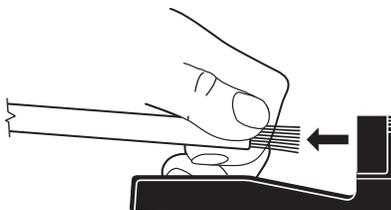
外被覆端を治具まで引き寄せる

2b3.



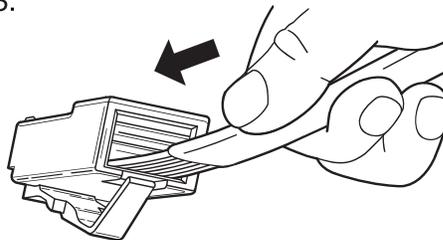
図のようにニッパで余分な導線を切断する

2b4.



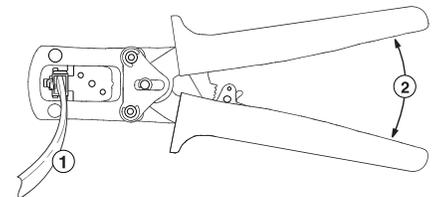
図のように挿入順番が入れ替わらないように指で押さえながら治具から抜き取る

3.



図のように導線を挿入する側を手前にしラッチ部を下に向けると左側が1番ピンとなりますので挿入順番を確認して慎重にしっかりと奥まで挿入する

4. 圧着工具(MPT5-8AS)



1. プラグを工具に装着する
2. ハンドルを引き寄せロックが解除されるまで適度な速さで強く握り締める
3. 成端の仕上がりを確認する

注意事項

1. 施工の際は弊社圧着工具(MPT5-8AS)の使用を推奨します
 2. 24-26AWG (0.4-0.5φmm) 絶縁径0.035-0.040in (0.889-1.016φmm) の導体より心線または単線をご使用下さい
 3. ケーブルの「ラウンディング」及び「ボンディング」の詳細については適切な規格(J-STD-607, JIS X 5150等)をご参照下さい
- 施工時注意 (他の配線用製品にも適用されます)
1. 雷発生時には絶対に施工しないで下さい
 2. 耐水対応仕様の製品を除き、水に濡れる場所での施工は絶対にしないで下さい
 3. ネットワークから情報コメント等にて分断されていない状態の配線において、絶縁されていない導線やコネクタに絶対に素手で触れないで下さい
 4. 施工や再配線の際は十分注意して下さい