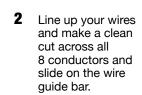
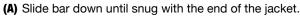
Instructions

1 Strip & remove 1" of your cable jacket with the Cyclops® 2 Cable Stripper (P/N 15010C). Remove cellophane and shield. Straighten the wires.

> Use the chart above to determine whether you will be using the T568A or T568B configuration and organize wires accordingly.





(B) Cut across all 8 conductors leaving 3/16" of wire protruding from wire guide bar.

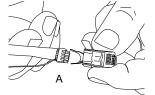
Reshape the end of the cable (PN 12360), making it oval so it slides into the connector with ease.

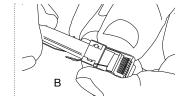
using the CT-360

Your wire is ready to be inserted.

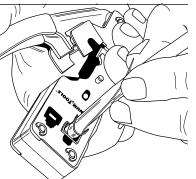
Carefully insert into backend of connector (A) and push all the way forward (B) until all 8 conductors are seated flush against the front end.

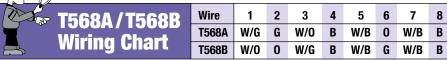
NOTE: DO NOT use a standard RJ45 crimp tool. This connector is designed with NO primary strain relief. Using a standard RJ45 crimp tool will crush the connector.





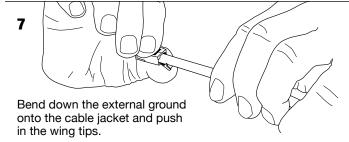
Insert the prepped connector into the proper cavity of the Tele-TitanXg (P/N 12515C) crimper, Squeeze handle to terminate.

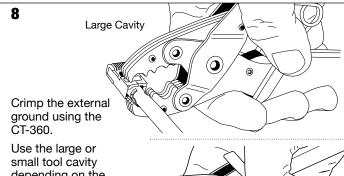


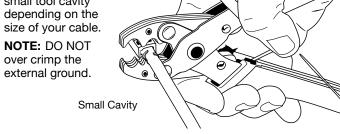


Roll up the drain wire and place in the base of the external ground. As you start to bring the external ground into place onto the cable, keep the mass of drain wire tucked in so it is totally covered.













We Make Connections EZ!

10Gig Termination System



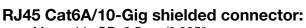
Tele-TitanXa Crimp Tool

P/N 12515C

Cat6A/10-Giq

Streaming media demands robust, dependable networks, including 10-Gig Cat6A shielded cable, to provide the necessary expanded bandwidth. However, these larger, shielded cables require special connectors and tools.

Our 10-Gig shielded connector and Tele-TitanXg crimp tool are specifically designed to terminate Cat6A cables. A pairing that assures you will achieve 10-Gig performance... a true 10Gig Termination System.



- Max cable OD: 8.5mm/0.335"
- Max conductor OD: 1.35mm/0.053"
- Meets 10-Gig performance standard
- UL and RoHS compliant

Tele-TitanXg Crimp Tool:

- Specifically made for terminating, P/N 106190
- Straight action vertical crimp force
- Minimal hand force for a perfect crimp

Application:

- Cat6E 10-Gig Cat6A
- Cat7



10 Gig Termination Kit... meets 10-Gig performance standard.

Kit Includes (P/N 90170):

- Tele-TitanXg Cat6A/10-Gig **Crimp Tool**
- CT-360 External Ground **Crimp Tool**
- Cyclops® 2 Cable **Jacket Stripper**

UPC CODE

• RJ45 Cat6A/10-Gig Shielded Connectors 100 each, connectors & liners

Tele-TitanXq Crimp Tool

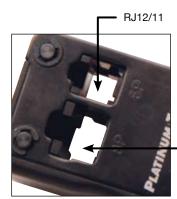
P/N 12515C

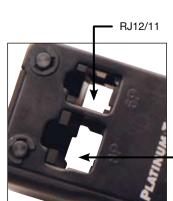
- Specifically designed for RJ45 Cat6A/10-Gig shielded connectors (Not for standard RJ45 modular plugs)
- · Minimal hand force
- Straight action crimp
- · Compact & rugged
- Terminates to industry specified crimp heights
- · Stays securely closed with gun-style lock
- Built-in cable stripper for round wire and flat satin
- Easily control the blade depth when stripping
- · Built-in cable cutter

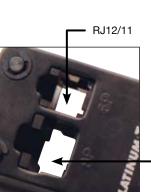
Applications:

• Cat6E, Cat6A, Cat7 & over-sized Cat5e/6 industrial Ethernet cables









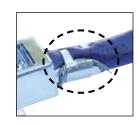


• 360° crimp on the external ground tab of shielded RJ45 connectors

10-Gig RJ45

- Perform concentric termination with full control to prevent over or under crimping
- Dual cavity covers wide range of cable ODs ranging from 0.245" to 0.335" (6.2mm - 8.5mm)
- Spring-loaded, non-ratcheted design
- Steel frame, black oxide finish, molded handles

CT-360 External Ground Crimp Tool



10Gig Termination Kit		90170	849160006435	
Kit Includes	Tele-TitanXg 10-Gig Crimp Tool	12515C	849160005223	
	Cyclops 2 Cable Jacket Stripper	15010C	899740000254	
	CT-360 External Ground Crimp Tool	12360C	849160005148	
	RJ45 Cat6A/10-Gig			
	Shielded Connectors w/Liners, 100 pcs	106190	849160005155	

P/N

Additional Connector & Liner P/Ns			
RJ45 Cat6A/10-Gig			
Shielded Connectors w/Liners, 50 pcs	106192C	849160005179	
Spare Liners, 50 pcs	106194	849160006442	

RJ45 Cat6A/10-Gig **Shielded Connectors**

P/N 106190

P/N 15010C

- Exceeds 10-Gig performance standard
- UL and RoHS compliant
- Max cable OD: 0.335"/8.5mm
- Max conductor OD: 0.053"/1.35mm



Cyclops® 2 Cable **Jacket Stripper**

- · Self-adjusts to automatically score PVC and Plenum
- · Ready-to-use out of the kit
- Works with shielded/unshielded twisted pair and fiber optic cables
- · Accepts cable ODs 0.10" to 0.43" (2.5mm - 11mm)



www.platinumtools.com We Make Connections EZ!

Description