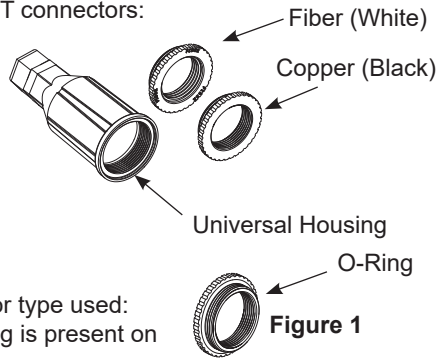




HICHCF is compatible with Hubbell's HI IMPACT connectors:

Copper Connectors (Black Adapter Ring)	Fiber Connectors (White Adapter Ring)	
HI6	HICLCM	HIBMPO
HI6C	HIBLCM	HICLCS
HI6A	HICSC	HIBLCS
HI6AS	HIBSC	
HI6CL	HICMPO	



1. Select an adapter ring based on connector type used: Copper (Black) or Fiber (White). Ensure O-Ring is present on adapter ring, Figure 1

2. Thread the Adapter Ring into the Universal Housing until it is tightly seated against the housing, Figure 2.

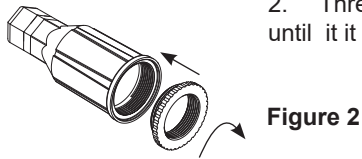


Figure 2

3. Loosen the cord connector nut to a gap of 1/4".

Insert cable through coupler housing assembly, allowing enough slack cable for terminating connector, Figure 3.

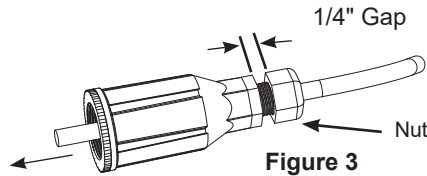
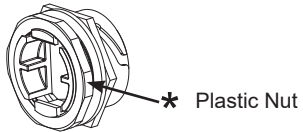


Figure 3

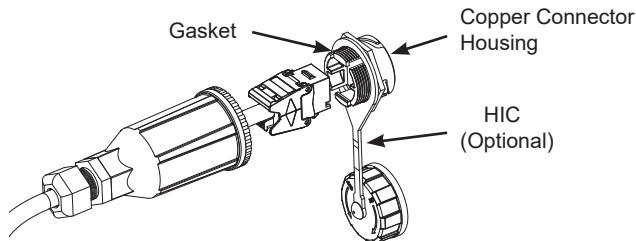
4. Copper connectors:



* Plastic Nut

Note: *Discard plastic nut from connector housing assembly. Install gasket or optional protective cap before mounting connector housing to coupler housing.

5. Terminate connector per the provided instructions and assemble to appropriate connector housing.



6. Hold connector housing, thread coupler housing onto connector housing clockwise until it is tight to the gasket (apply 6 to 7 inch .lbs of torque), Figure 4

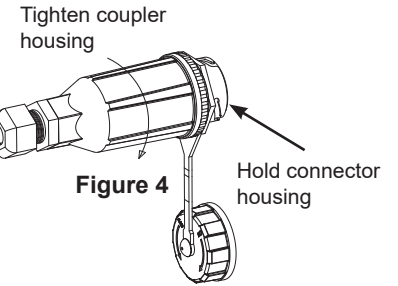
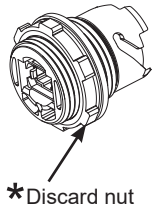


Figure 4

Note: Ensure that cable moves freely inside cord connector nut and does not twist.

7. Fiber connectors:

Note: *Discard nut supplied with connector housing assembly. Install gasket and optional protective cap before mounting connector housing to coupler housing.



*Discard nut

8. Terminate fiber connector per the provided instructions and assemble to appropriate fiber connector housing.

9. Hold connector housing, thread coupler housing onto connector housing clockwise until it is tight to the gasket (apply 6 to 7 inch .lbs of torque), Figure 5

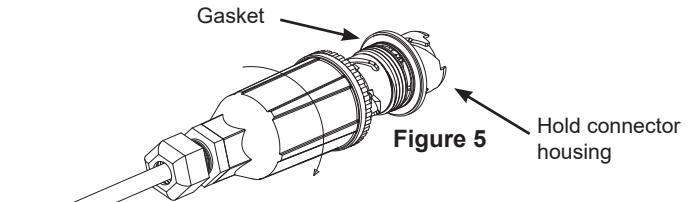


Figure 5

Note: Ensure that cable moves freely inside cord connector and does not twist.

Copper & Fiber:

10. Hold assembled coupler housing firmly and tighten cord connector nut clockwise until a gap of 1/32" or less is obtained.

