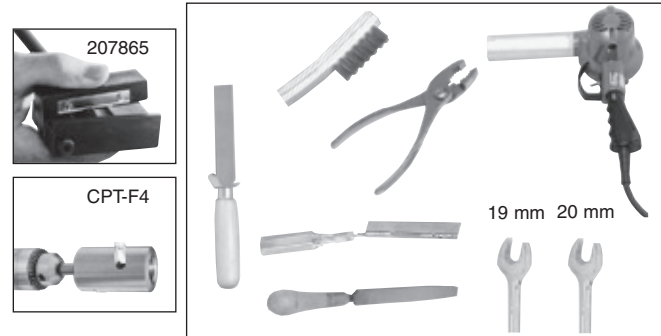
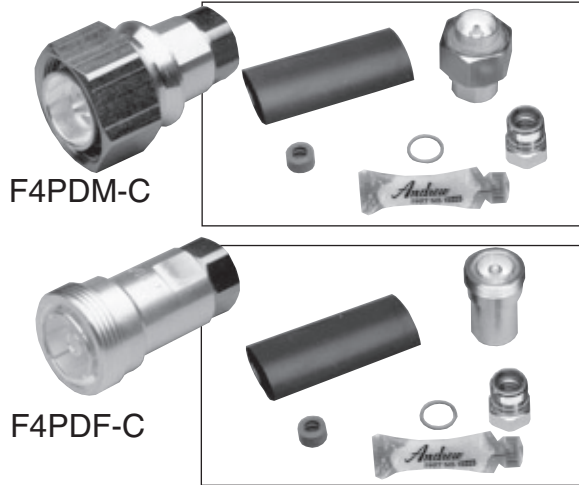


# Installation Instructions

## 7-16 DIN Connectors for HELIAX® FSJ4-50B Coaxial Cable

*Andrew Institute offers installation training.*



FAX-On-Demand: +1-708-873-3614 • North America: 1-800-861-1700

Tips and Techniques (SP50047) available by FAX-On-Demand.  
Los consejos prácticos y técnicas (SP50047) pueden solicitarse por fax.

Conseils et techniques (SP50047) disponibles par fax à la demande.  
Tips und Anleitungen (SP50047) auf Faxanfrage erhältlich.

Dicas e Técnicas (SP50047) disponíveis via pedido por fax.  
提示與方法 (SP50047) 可以通過電傳獲得

**1**

Trim cable jacket.  
Recortar la envuelta del cable.  
Coupez la gaine du câble.  
Kabelmantel abziehen.  
Retire a capa do cabo.  
切整電纜外皮

**2**

Remove 7 mm of outer conductor.  
Retirar 7 mm del conductor externo.  
Enlevez 7 mm du conducteur extérieur.  
7 mm des Außenleiters entfernen.  
Remova 7 mm do condutor externo.  
剝除外導體 7mm

**3**

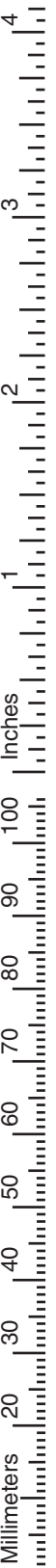
Remove foam and adhesive.  
Retirar el material de espuma y el adhesivo.  
Enlevez la mousse et l'adhésif.  
Verschäumung und Klebeband entfernen.  
Remova a espuma e o adesivo.  
去除泡沫塑料和粘潔劑

**4**

Taper inner conductor.  
Dar forma cónica al conductor interno.  
Effilez le conducteur intérieur.  
Innenleiter abschrägen.  
Atarraxe o condutor interno.  
錐削內心導體

**5**

Remove debris.  
Retirar los restos.  
Enlevez les débris.  
Metallspäne entfernen.  
Remova os detritos.  
去除殘渣



## 6

Add gasket and grease. Add clamping nut flush with outer conductor.

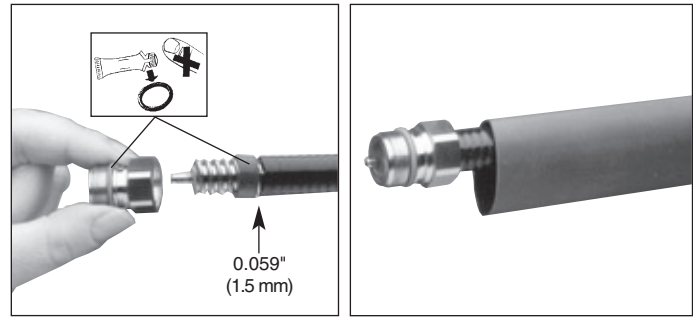
Añadir el obturador y engrasar. Añadir la tuerca sujetadora a ras del conductor externo.

Mettez en place le joint d'étanchéité et graissez. Mettez en place l'écrou de serrage et alignez-le sur le conducteur extérieur.

Gewinding einsetzen und einfetten. Klemmutter bündig mit Außenleiter montieren.

Coloque a vedação e a graxa. Coloque a porca de aperto rente ao condutor externo.

加墊圈和油脂。上緊固螺母使其與外導體平齊。



## 7

Attach connector body.

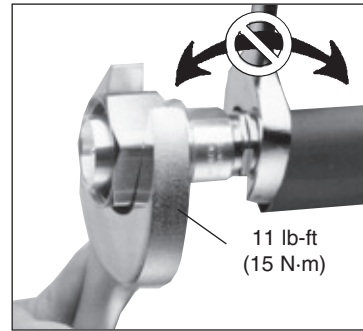
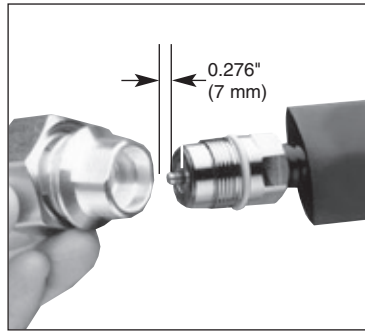
Añadir el cuerpo del conector.

Fixez le corps du connecteur.

Steckergehäuse befestigen.

Coloque o corpo do conector.

安裝接頭體



## 9

Apply heat shrink tube.

Aplicar el tubo de termocongruimiento.

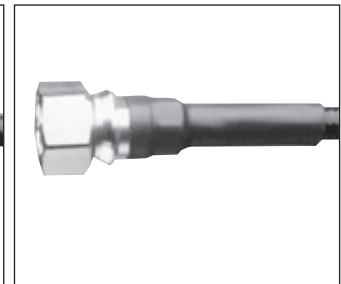
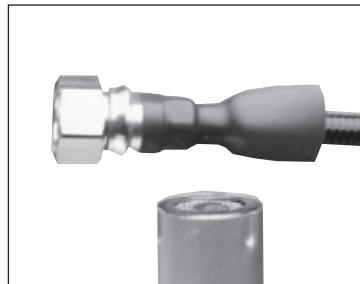
Mettez en place la gaine

thermorétractable.

Schrumpfschlauch überziehen.

Aqueça o tubo plástico.

加熱縮緊套管



## 8

Coupling torque.

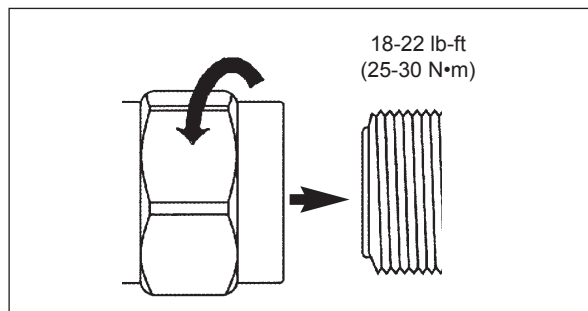
Par de acoplamiento.

Couple de serrage.

Anschlußdrehmoment.

Torque de conjugação.

配合扭矩



### Andrew LLC

#### Customer Service 24 hours

U.S.A., Canada, Mexico:

for HELIAX® AVA Cables call 1-800-255-1479

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