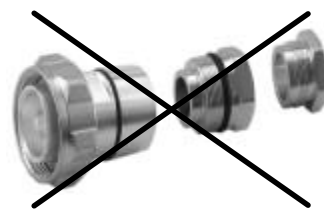


Assembly Instructions:	Montageanleitung:	Instrucciones de Montaje:
Series	N	7/16
Corrugated Copper Tube Cables Wellmantelkabel Cable ondulado	1/2" Highflex: SUCOFEED®, Kabelmetal, Andrew, NK (Nokia)	
Connector Types Verbindertypen Conectores	11 N-50-9-9 16 N-50-9-6 21 N-50-9-9	11 716-50-9-9 16 716-50-9-5 21 716-50-9-9
Coupling nut torque Kupplungsdrehmoment Presión de accoplamiento	0.68 ... 1.13 Nm / 0.49 .. 0.82 ft lb. Recommended coupling nut torque: 3 Nm/2.2 ft lb. with 100 matings max.	25 ... 30 Nm / 18.05 ... 21.66 ft lb.

This connector consists of one part:
Dieser Verbinder besteht aus einem Teil:
Este conector consta de una parte:



Do not open!
Bitte nicht öffnen!
No abrir por favor!

mit / with / con



Required Tools: Stripping Tool 74 Z-0-9-15, Spanners AF 21 and 22 mm, Metal Saw, Knife, Abrasive Paper 320.

Benötigte Hilfsmittel: Abisolierwerkzeug 74 Z-0-9-15, Gabelschlüssel 21 und 22 mm, Metall-Säge, Messer, Schleifpapier 320.

Herramientas requeridas: Fresador especial 74 Z-0-9-15, llaves de horquilla de 21 y 22 mm, sierra para metal, cuchilla, papel de lija 320.

ohne / without / sin



Required Tools: Spanners AF 21 and 22 mm, Metal Saw, Knife, Measure, Abrasive Paper 320, File.

Benötigte Hilfsmittel: Gabelschlüssel 21 und 22 mm, Metall Säge, Messer, Massstab, Schleifpapier, Feile.

Herramientas requeridas: Llaves de horquilla de 21 y 22 mm, sierra para metal, cuchilla, regla graduada, papel de lija 320, lima.

with / mit / con



74 Z-0-9-15

Cut the cable off square (perpendicular to the cable axis).

1. Das Kabel rechtwinklig absägen.
Cortar el cable en ángulo recto.



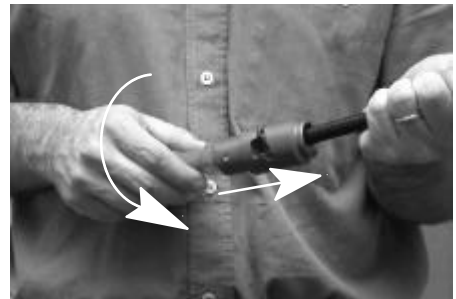
without / ohne / sin



⇒ see page/siehe Seite /véase página 4

Strip the cable with the stripping tool 74 Z-0-9-15 as far as the stop.

2. Kabel mit Abisolierwerkzeug 74 Z-0-9-15 bis zum Anschlag abisolieren.
Aislar el cable con el fresador 74 Z-0-9-15 hasta el tope.



Deburr outer conductor carefully.

3. Aussenleiter sorgfältig entgraten.
Eliminar cuidadosamente las asperezas del conductor exterior.



IMPORTANT!

WICHTIG!



**DAMAGED THREAD!
BESCHÄDIGTES GEWINDE!
ROSCA ESTROPEZADA!**

IMPORTANTE!



**GOOD!
RICHTIG!
CORRECTO!**

Clean the centre conductor carefully with abrasive paper.

4. Innenleiter mit Schleifpapier gut reinigen.
Limpiar cuidadosamente el conductor interior con el papel de lija.



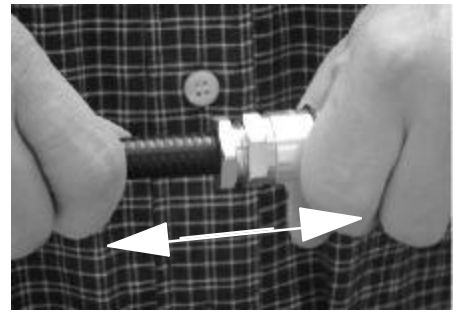
Screw the connector on the cable as far as the stop.

5. Verbinder bis zum Anschlag auf das Kabel schrauben.
Atornillar el conector en el cable hasta el tope.



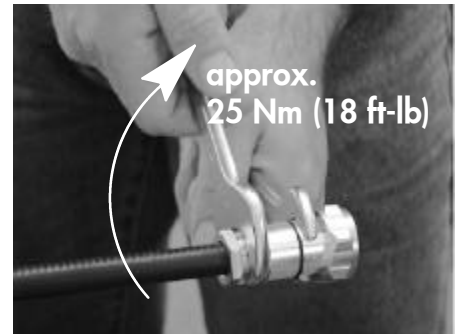
Check connector seat by pulling the cable which should not be pulled out of the connector.

6. Zur Kontrolle am Kabel ziehen; dabei darf sich das Kabel nicht herausziehen lassen.
Controlar si el cable está fijo, tirándolo.
Este no debe salir del conector.



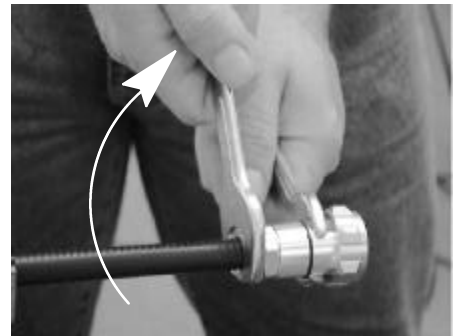
Tighten connector head and cable entry with approx. 25 Nm (18 ft lb). **Rotate the cable entry only.**

7. Verbinderkopf und Kabeleinführung mit ca. 25 Nm zusammenschrauben. **Nur die Kabeleinführung drehen.**
Montar la cabeza del conector y la entrada del cable con aproximadamente 25 Nm **girando la guía del cable.**



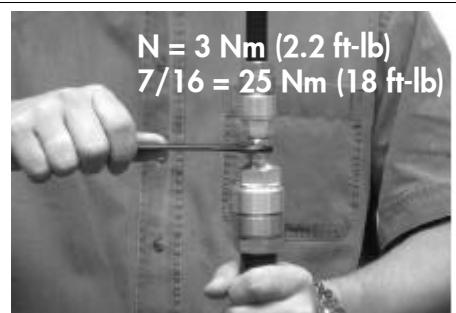
Tighten the back nut of the cable entry as far as the stop.

8. Die hintere Mutter der Kabeleinführung bis zum Anschlag anziehen.
Apretar la tuerca posterior de la guía del cable hasta el tope.



Fasten mated connector pair with approx. 3 Nm/2.2 ft-lb (N) or 25 Nm/18 ft-lb (7/16) respectively.

9. Verbinderpaar mit ca. 3 Nm (N) bzw. 25 Nm (7/16) zusammenschrauben.
Apretar el acoplamiento con approx. 3 Nm (N) o 25 Nm (7/16) respectivamente.



Optional: Cover the mated connector pair with a cold shrink sleeve (e.g. 74 Z-0-0-337).

10. **Optional:** Verbinderpaar mit Kaltschrumpfschlauch (z.B. 74 Z-0-0-337) zusätzlich abdichten.

Opcional: Proteger el conector utilizando un tubo exterior colocado en frío (p.ej. 74 Z-0-0-337).



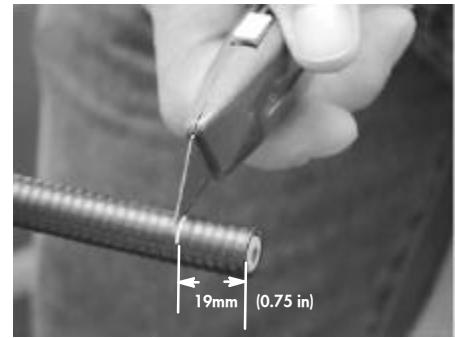
without / ohne / sin



Cut back the cable jacket about 19 mm (0.75 in.).

2. Kabelmantel 19 mm zurückschneiden.

Cortar y separar 19 mm del revestimiento exterior.



Cut back the outer conductor 8 mm (0.31 in.) **Do not damage the centre conductor.**

3. Aussenleiter 8 mm zurückschneiden. **Innenleiter darf nicht beschädigt werden.**

Cortar 8 mm del conductor exterior. **No dañar el conductor interior!**



Chamfer centre conductor.

4. Innenleiter anfasen.

Dar forma cónica al conductor interior.



Follow with step 3 on page 2

5. Fahren Sie mit Schritt 3, Seite 2 weiter

Continue con paso no. 3, página 2

Disassembly Instructions are available at your local dealer.
Demontageanleitungen erhalten Sie bei Ihrem lokalen Vertreter.
Instrucciones de desmontaje disponibles en nuestra representación de su país.

Waiver!

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