

Assembly instruction Series UHF, N \mathcal{B} No. 3076

Tools and materials required:

Stanley blade
Scissors, Screwdriver
Crimp tool (see table below)
Soldering iron
Solder

Angle plug for flexible cable

Cable entry: Crimp (inner conductor soldered)

Connector types: (e. g.)

16 UHF 0-7-4c 16 N 50-7-30c
16 UHF 0-7-5c 16 N 50-7-31c

This connector is supplied in 3 parts

Suitable cables: (e. g.)

RG 213/U
RG 214/U

Centre contact: capt.

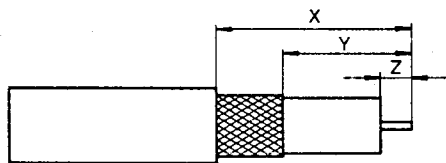
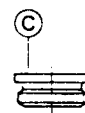
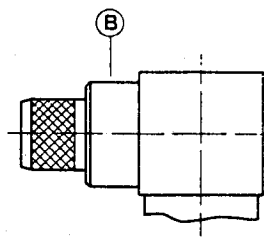
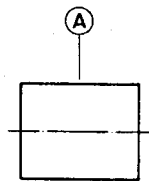
soldered

Braid:

cavity D

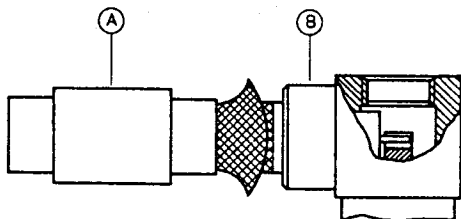
Crimp tool:

3 D (violett)

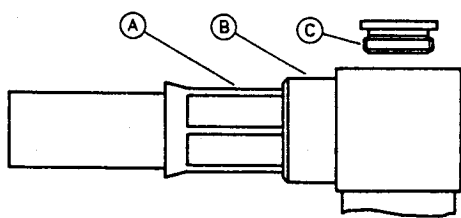


Type	X	Y	Z
16 UHF	26	17	4
16 N	21	12,5	4

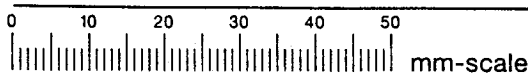
Prepare cable according to diagram.
CAUTION: Do not damage braid, dielectric and inner conductor of cable!



Remove cover from connector body B.
Slide ferrule A onto cable.
Splay out braid by a conical movement of the crimp spigot.
Push spigot of connector body B under braid.
Centre conductor of the cable must slide into the hollow of the contact pin.



Slide ferrule over braid and crimp as close to connector body B as possible.
Solder inner conductor and screw on cover C.



SUHNER's skilled staff and specialised equipment are available to carry out complete R. F. lead-assembly on your behalf. We mount your connectors on cables at economic prices! Please contact our representative for further details of this service.



HUBER+SUHNER LTD. CH-9100 HERISAU

Deutscher Text: siehe Rückseite

Montageanleitung

Serie UHF, N B Nr. 3076

Benötigte Hilfsmittel:

Stanley-Messer
 Schere, Schraubenzieher
 Klemmwerkzeug (siehe Tabelle)
 LötKolben
 Lötzinn

Winkelstecker für flexible Kabel

Kabeleinführung: Crimp (Innenleiter gelötet)

Verbinder-Typen: (z. B.)

16 UHF 0-7-4c 16 N 50-7-30c
 16 UHF 0-7-5c 16 N 50-7-31c

Dieser Verbinder wird in 3 losen Teilen geliefert

Geeignete Kabel:

RG 213/U
 RG 214/U

Innenleiter: fest

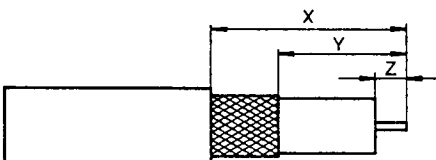
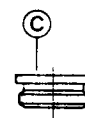
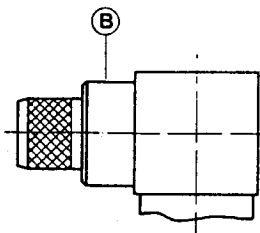
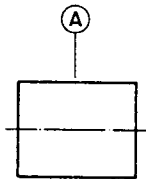
gelötet

Aussenleiter:

Aussparung D

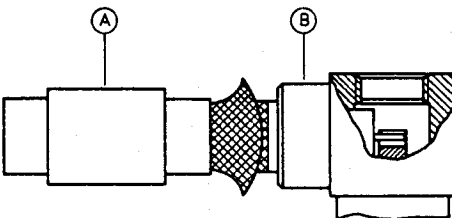
Klemmwerkzeug:

3 D (violett)

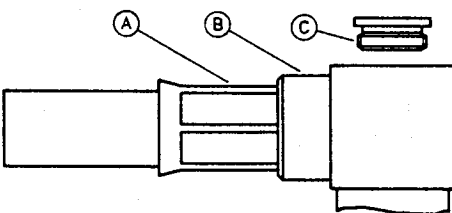


Typ	X	Y	Z
16 UHF	26	17	4
16 N	21	12,5	4

Kabel gemäss Figur abisolieren.
ACHTUNG: Abschirmung, Dielektrikum und Innenleiter nicht beschädigen!



Deckel aus Gehäuse B schrauben.
 Klemmhülse A über Kabel schieben.
 Abschirmung leicht aufspreizen
 und Kabel in Gehäuse B einführen,
 sodass Kabelinnenleiter in Lötnut einrastet.



Hülse A über die Abschirmung schieben
 und möglichst nahe am Gehäuse B festklemmen.
 Innenleiter verlöten und Deckel C einschrauben.

SUHNER verfügt über gut ausgebildete Fachkräfte und rationelle Einrichtungen zur Herstellung kompletter HF-Verbindungsleitungen. Wir montieren Ihre Verbinder zu wirtschaftlichen Preisen! Wenden Sie sich an unsere Vertreter.



HUBER+SUHNER AG

CH-9100 HERISAU

for English text see overleaf