

# 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.

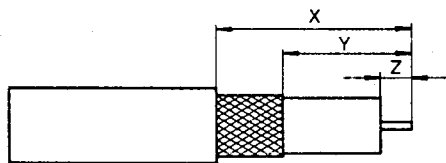
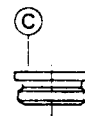
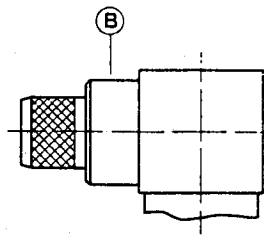
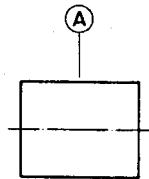
soldered

## Braid:

cavity D

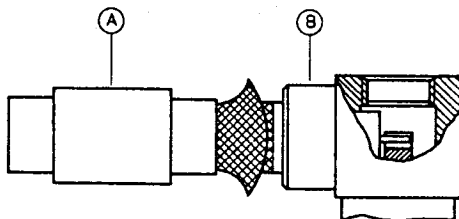
## Crimp tool:

3 D (violett)

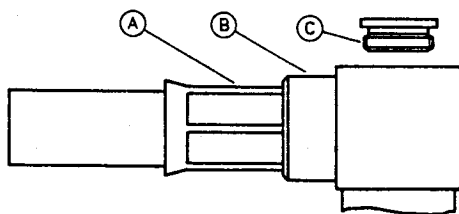


Type	X	Y	Z
16 UHF	26	17	4
16 N	21	12,5	4

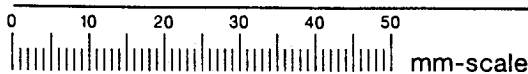
Prepare cable according to diagram.  
**CAUTION:** Do not damage braid, dielectric and inner conductor of cable!



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