

# Assembly instruction Series N v 7 No. 27121

## Tools and materials required :

Stanley blade  
Scissors  
Soldering iron 100 Watts  
Solder Sn/Pb 60/40  
activated rosin flux  
Spanner 16 mm (74 Z-0-0-3)

Angle plug for flexible cables

Cable entry : Screw-typ

Connector types (e.g.)

16 N-50-5-4

16 N-50-7-26

This connector  
is supplied  
in 6 parts

Suitable cables :

RG 6 A/U

RG 214/U

Centre contact :

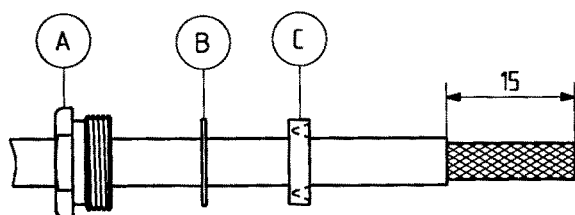
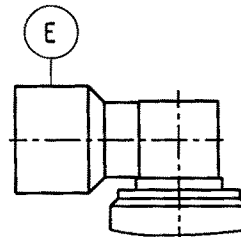
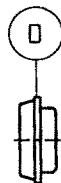
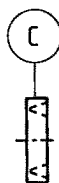
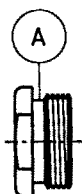
soldered

soldered

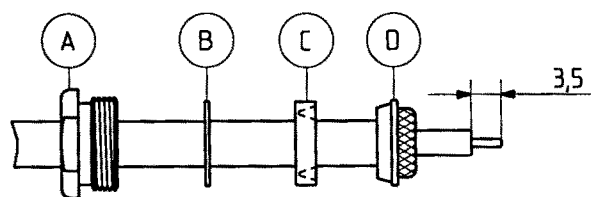
Braid :

screwed

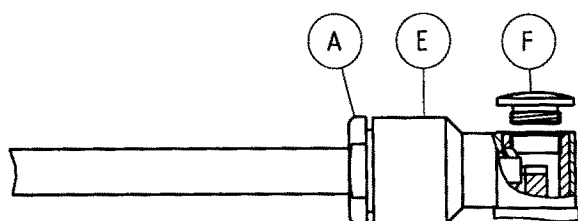
screwed



Slide nut A, washer B and gasket C onto cable.  
Prepare cable according to diagram.  
CAUTION : Do not damage braid !



Position braid clamp D so that its shoulder fits  
against cable jacket.  
Fold back braid over clamp D and trim  
overlapping braid.  
Cut back dielectric 3,5 mm perpendicular  
to cable axis.  
Do not damage inner conductor.  
Tin inner conductor lightly.



Push prepared cable into connector body E,  
and tighten nut A. (torque 11 Nm)  
Do not rotate cable in connector body.  
Solder inner conductor to contact  
and screw in cover F.

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 AG CH-9100 HERISAU

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