

# Assembly instruction Series N U11 No. 27060

## Tools and materials required :

Stanley blade  
Scissors  
Soldering iron 100 Watts  
Solder Sn/Pb 60/40  
activated rosin flux  
Spanner 11 mm (74 Z-0-0-2)

Straight connector for flexible cables

Cable entry : Screw-typ

Connector types (e.g.)

16 N 50 - 3 - 103c

16 N 50 - 4 - 101c

This connector  
is supplied  
in 6 parts

Suitable cables :

RG 58 C/U

RG 59 B/U

Centre contact :

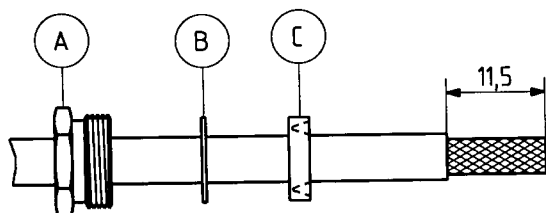
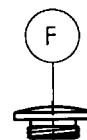
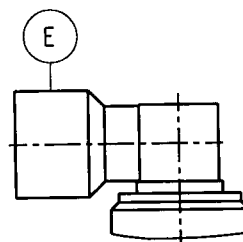
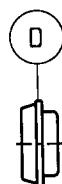
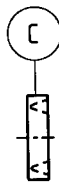
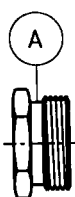
soldered

soldered

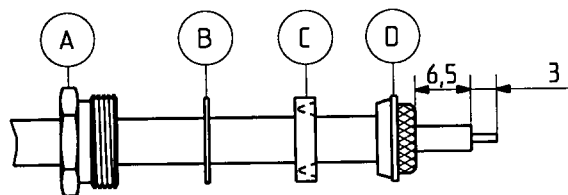
Braid :

screwed

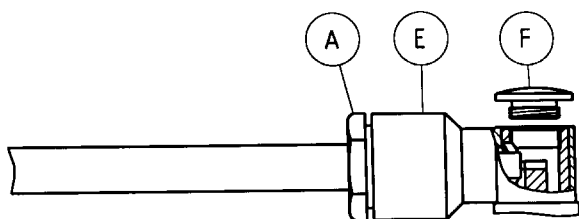
screwed



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 sheath.  
Push braid back slightly to expose dielectric and  
cut back dielectric 3 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.  
Do not rotate cable in connector body.  
Solder inner conductor to contact  
and screw in cover F. (torque 5,5 Nm)

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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