

Assembly instruction Series N _{UB} Nr. 9150

Tools and materials required :

- Stanley blade
- Scissors
- Soldering iron 150 Watts
- Solder Sn/Pb 60/40
- aktivated rosin flux
- Spanner 11mm (74 Z-0-0-2)

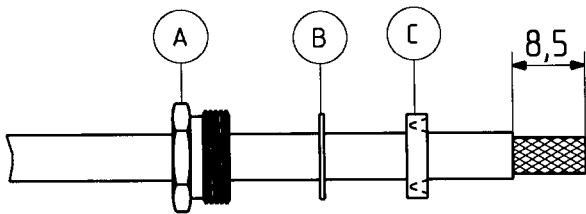
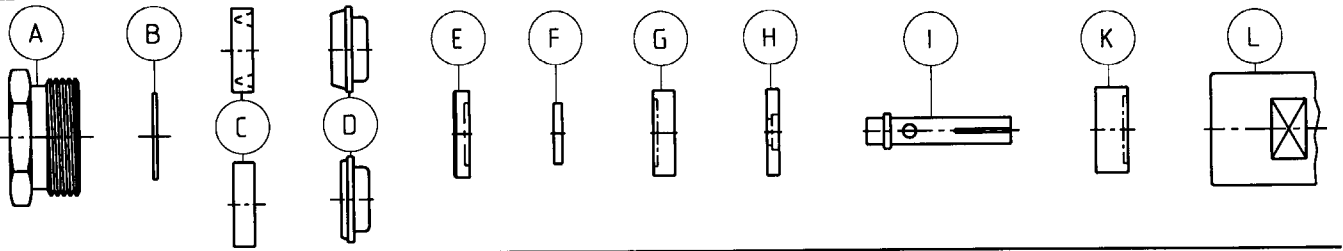
Straight cable connectors for flexible cables

Cable entry : Screw-typ

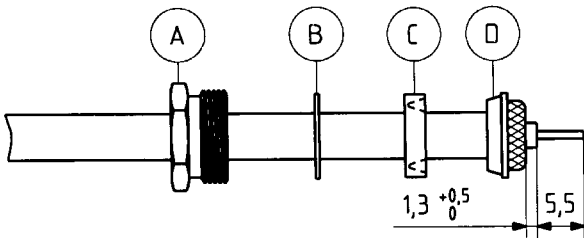
Connector types (e.g.)

	24 N 50 - 2 - 1c	24 N 50 - 3 - 10c	24 N 50 - 4 - 4c
Suitable cables :	RG 188 A/U	RG 223/U	G 04233 D
Centre contact :	soldered	soldered	soldered
Braid :	screwed	screwed	screwed

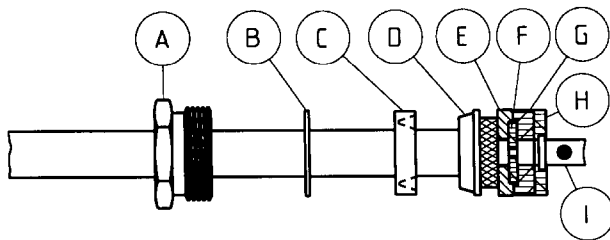
This connector is supplied in 11 parts



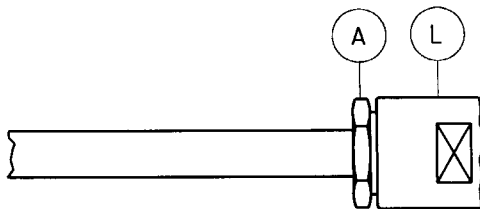
Slide nut A, washer B and gasket C onto cable. Prepare cable according to diagram. CAUTION : Do not damage braid !



Position braid clamp D so that its shoulder fits against cable sheath. Push braid back slightly to expose dielectric and cut back dielectric 5,5mm perpendicular to cable axis. Do not damage inner conductor. Check dimension of 1,3mm.



Position bushing E, insulator F, insulator G and gasket H. Heat inner cotact I using a soldering iron and flow small amount of solder into bore. Push cable inner conductor into bore, immediately remove soldering iron to prevent melting of the dielectric.



Push prepared cable into connector body L, with front part of insulator K and tighten nut A. Do not rotate cable in connector body. (torque 5,5Nm)

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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