## Assembly instruction Series N

v12 No. 3007

Tools and materials required: Stanley blade Scissors Soldering iron 250 Watts Solder Sn/Pb 60/40 activated rosin flux 0,8 Ø Spanner SW 16		Straight cable connectors for flexible cables	
		Cable entry: Screw-typ	
		Connector types: (e.g.)	
		11 N 50 – 7 – 5	11 N 75 – 7 – 3
This connector	Suitable cables e.g.	RG 214/U	RG 144/U
is supllied	Centre contact:	soldered	soldered
in 8 parts.	Braid:	screwed	screwed
	€,5	Slide nut A, washer B and gasket C onto cable. Prepare cable according to diagramm. CAUTION: Do not damage braid!	
		Push braid back and widen it slightly but do not comp it out. Cut back dielectric Smm perpendicular to cable axis.	
		Taper braid towards center conductor. Position braid clamp D so that its shoulder fits against cable sheath.	
		Fold back braid over clamp D and trim overlapping braid. Verify dimension 1,5mm. Heat inner contact F using a soldering iron (approx 250 W) and flow small amount of solder into bore. Push cable inner conductor into bore, immediately remove soldering iron to prevent melting of the dielectric. Position washer B.	
		Push prepared cable into connector body H, with front part of insulator G and tighten nut A. (torque 2 Nm) Do not twist cable in connector body.	

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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