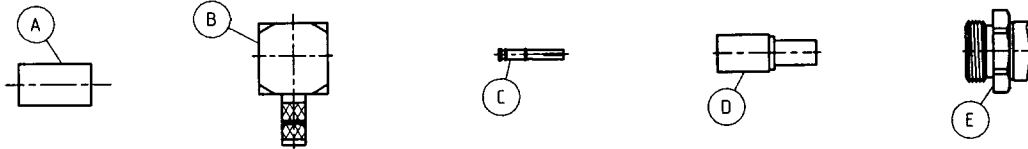


Assembly instruction Series SMB, SMC, SMS No.3096

Tools and materials required:	Angle plug for flexible cables	
	Cable entry: "SUHNER Full-Crimp"	
Stanley blade, Scissors Crimp tool (see table below) Spanner SW 6 (74 Z-0-0-8) Assembly tool for insulator D (74 Z-0-0-343 recommend for assembly of big quantity)	Connector types: e.g.	
	16 SMB/C/S-50-2-10	16 SMB-50-2-110
	16 SMB/C/S-50-2-11	16 SMB-50-2-111
	16 SMB/C/S-50-2-12	
This connector is supplied in 5 parts.	Suitable cables:	RG 174/U ; RG 188A/U ; K 02252 d
	Centre contact:	cavity 1
	Braid:	cavity A
	Crimp tool:	1, 2, A (red)



	Slide ferrule A onto cable. Prepare cable according to diagram. CAUTION: Do not damage braid and inner conductor of cable. IMPORTANT: Do not remove section x of dielectric.
	Splay out braid and insert cable in connector body B until the inner conductor of cable protrudes 4mm. Ensure that braid lies above the crimp neck.
	Slide ferrule A over braid and crimp as close to connector body B as possible.
	Remove section x of dielectric.
	Push contact C over inner conductor of cable to abut cable dielectric and crimp.
	Slide insulator D fully over contact C. (ev. assembly tool 74 Z-0-0-343 employ)
	Screw together body B and E using a spanner AF. 6. (torque 1,0 Nm; 74 Z-0-0-352)

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

Deutscher Text: siehe Rückseite