BACK TO MAIN MENU

Assembly instruction Series 7/16 S3 No. 9017

Tools and materials required:
Stanley blade
Scissors
Crimp tool (see table below)
Screwdriver
Assembly tool 74 Z-0-0-89, No. 89

Straight connector for flexible cable

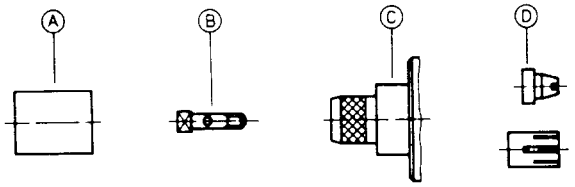
Cable entry: SUHNER Full Crimp

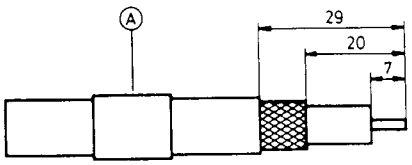
Connector types: (e. g.)

11-716-50-7-1c 11-716-50-7-2c 21-716-50-7-1c 21-716-50-7-2c	25-716-50-7-1c 25-716-50-7-2c	11-716-50-7-5c

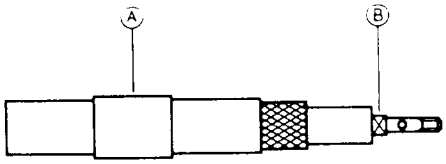
This connector is supplied in 4 parts

Suitable cables e. g.	RG 213/U RG 214/U		
Centre contact: capt.	cavity 3		soldered
Braid:	cavity D		
Crimp tool:	3 D (violet)		

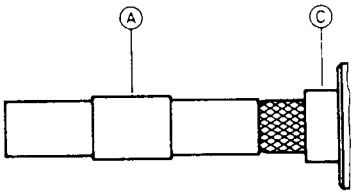




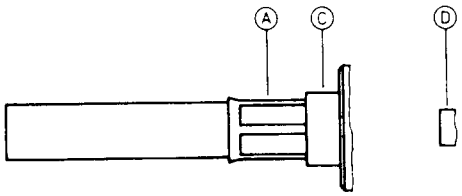
Slide ferrule A onto cable,
prepare cable according to diagram.
Do not damage braid.



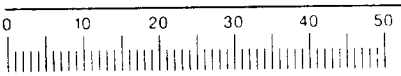
Push centre contact over inner conductor of cable.
Crimp contact to cable using cavity 3 of the crimp tool.



Splay out braid by a conical movement of the crimp spigot on body C.
Push spigot of body C under braid, push firmly against dielectric and rotate slowly until the inner contact is engaged in its seat.



Female connector: Screw female contact D on threaded end of inner conductor B. Torque max. 4,5 cmkp using tool W 89.
Male connector: Screw male contact on threaded end of inner conductor B, and tighten with screwdriver.
Screw nut A into body C and tighten fully using suitable spanners. Slide ferrule A over braid to abut body C and crimp as close to body C as possible.
Use cavity D of the crimping tool.



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 LTD. CH-9100 HERISAU

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