

# Assembly instruction

## Series BNO

## No. 9042

### Tools and materials required:

Soldering iron 80 to 100 Watts  
Solder Sn/Pb 60/40, activated rosin flux  
Stanley blade  
Scissors  
Crimp tool (see table)

### Right angle cable connector for flexible cable

**Cable entry:** Crimp (inner conductor soldered)

**Connector types: (e.g.)**

16 BNO-0-4-51c

This connector  
is supplied  
in 3 parts

**Suitable cables e.g.**

CW 155

RG 108 A/U  
K 05790  
K 05750

**Centre contact: capt.**

soldered

soldered

**Braid:**

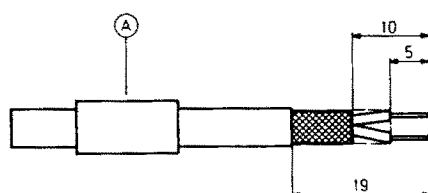
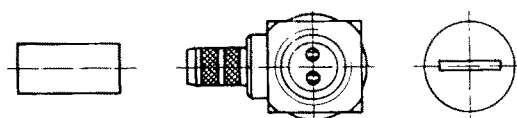
cavity B

cavity C

**Crimp tool:**

76 Z-0-3-9

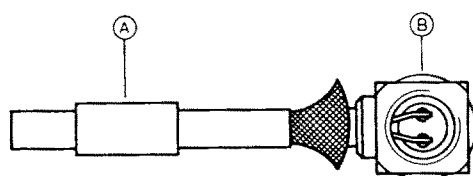
76 Z-0-4-8



Push crimp ferrule A over cable.

Prepare cable according to diagram.

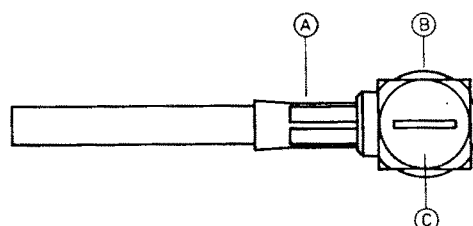
**Caution:** On cable CW 155 the screening tape must not be removed as indicated with the dashed line --- on the diagram.



Splay out braid and carefully push cable into body B.

The conductors must be properly inserted in the slots of the contacts.

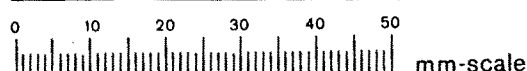
**Caution:** On cable CW 155 the screening tape must be inside the crimp sleeve of body B!



Slide crimp ferrule A over the screen, push fully against body B and crimp.

Solder conductors to contacts.

Screw cover C into body B.



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.



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Switzerland

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