

Assembly instruction

Series CT

AA 08.07.00
4515/H.G.

No. 27410

Tools and materials required:

Flat nosed pliers
Blade (74 Z-0-0-68)
Soldering iron, 80 to 100 Watts / 220 to 240°C
Solder Sn/Pb 60/40 0,8mm Ø activated rosin flux
Alcohol
Brush
SR cable stripping tool Nr. W 157

PCB cable-receptacles (straight)

Cable entry: soldered

Connector types: (e.g.)

83 CT-0-2-4

This connector
is supplied in
1 part.

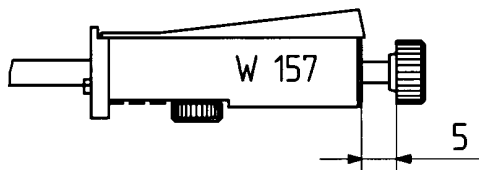
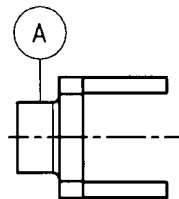
Suitable cables: e.g.

EZ 83 (.086")

Copper jacket:

soldered

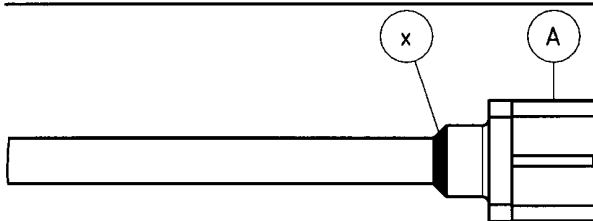
Important: Cable assembly must be completed prior to PC board mounting.



Cut cable end perpendicular to cable axis.
Cut back copper jacket using cable stripping tool W 157.
See instruction sheet No. 9144 for detail description.
The tool must be set for 5 mm stripping dimension.



Remove dielectric using a blade.
Check dimension 5 mm and 4 mm.



Push cable into connector A to the positive stop.
Solder connector body A to copper jacket at point x.
Immediately cool down and clean with alcohol.

Solder onto PC board.

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