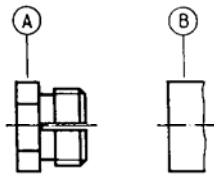


Assembly instruction Series SMA P 4 No. 9140

Tools and materials required:

SR cable stripping tool	W 157
Tip trimmer	W 164
Spanner:	5,5 mm
	7 mm
	11 mm (only for 24 SMA)
Tool	W 141, W 143, W 145
	W 156

This connector is supplied in 2 parts

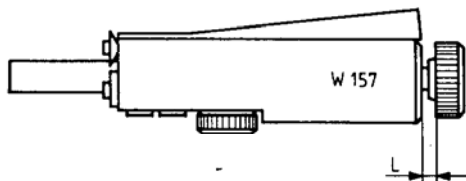
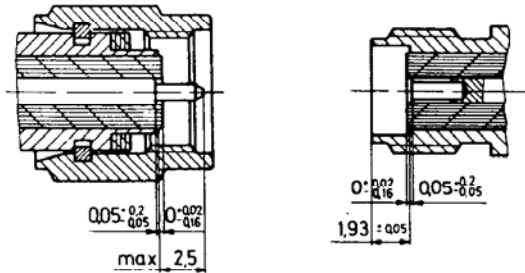


Straight connector for semi-rigid cable

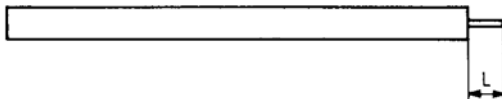
Cable entry: C-Grip

Connector types: (e. g.)

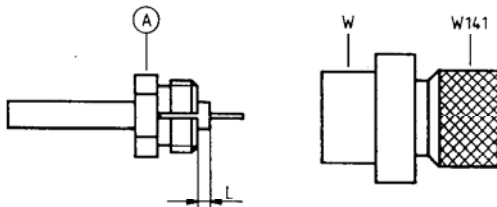
11/21/24/25 SMA-50-2-60c
11/21/24/25 SMA-50-3-60c



Cut cable end perpendicular to cable axis.
Remove copper jacket using cable stripping tool W 157.
Set tool to dimension shown in figure.
See instruction sheet 9144 for detailed instructions.
Cable UT 85: L = 1,9 mm
Cable UT 141: L = 2,3 mm

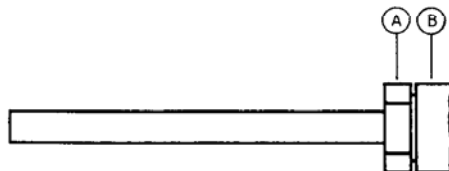


Remove dielectric flush with copper jacket using blade.
Check dimension.
Trim tip of conductor to a 90° cone using tip-trimmer W 164.
Cable UT 85: L = 1,9 mm
Cable UT 141: L = 2,3 mm



Push or screw C-Grip A onto cable.
Check dimension L = 0,7–1,2 mm.

Cable	Tool
EZ-141	W 143
EZ-86	W 145



Screw body B over C-Grip A and tighten fully using two spanners.



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