

INSTALLATION INSTRUCTIONS

N Male Connector for 1/2 SF

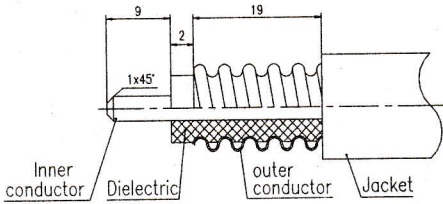


Diagram (a)

1. Stripping dimensions is as shown by diagram (a), attention should be paid while stripping:

- (1) The end surface of inner conductor should be chamfered.
- (2) The end surfaces of dielectric should exceed 2mm of that of outer conductor.
- (3) Remove impurities such as copper scale and burr on the end surface of the cable.

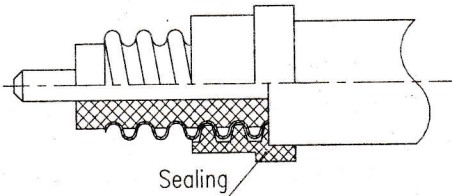


Diagram (b)

2. Assembling the sealing part: Screw the sealing part in along the outer conductor of the cable as shown by the diagram (b).

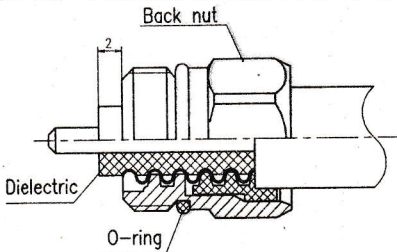


Diagram (c)

3. Assembling the back nut: Screw the back nut in along the outer conductor of the cable as shown by diagram (c) and make sure that after tightening the end surface should be same as that of the cable outer conductor. The end surface of dielectric should exceed 2mm of that of outer conductor.

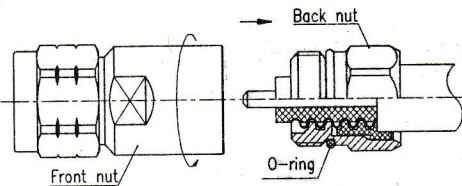


Diagram (d)

4. Combine the front and back nut by screwing as shown by diagram (d). Keep the back nut and the cable motionless, screw on main shell body on back shell body. Screw down main shell body of back shell body using monkey wrench. Assembling is finished.