

Inhalt:

12m Simplex-hose orange 2.7mm

Each one base plate upper part- („FiMoClip“) und – button part („U“)

Each two elements for cable fixing up to 6mm an up to 8mm

Two cable bushings, polyethylene, black

Installations Instructions:

1. Unpack and sort parts supplied
2. Cut simplex-hose orange tot he length required and prepare elements.
3. Strip cable jacket by 8mm; don't cut Kevlar, It 's moved back when inlaying!

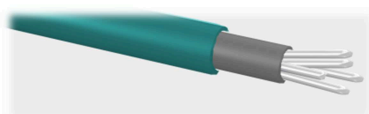
>> Our tip:

Deposit simplex hoses in Installations pipe PG21, for improved insertion oft he fibres! <<

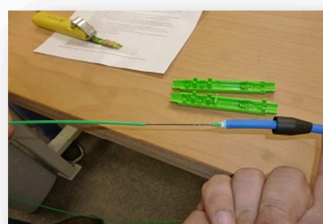


8mm stripping

4. Cut the cable bushing to cable (rings: 5/7.5/10mm) and shove onto the cable.
5. Deposit the elements for cable fixing -above spike- into the base plate:
> 8mm no element; up to 8mm = element 8; up to 6mm = element 6!
6. Displace cable jacket (10cm over the longest simplex-hose!), displace bundle lead (see drawing) and clean the fibres with alcohol.



10mm stripping

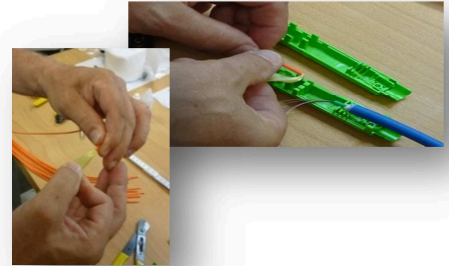


7. Deposit the prepared cable into the base plate bottom part (marked with an “U”) and fix it (make use of a clamp)
Lay the cable jacket onto the spike in order to the strain relief, bundle into funnel!



Warning: funnel action only warranted with a bundle tube diameter > 3mm!

8. Insert several fibre optics into prepared simplex hoses and deposit them equally symmetric in the trunk, stick 900µ internal tubes through the ridge of the base plate and jam the moved back kevlar® under the simplex lead:
For improved the strain relief you can make use of a epoxy glue at the simplex leads behind the ridge.



>>always equip the base plate with 12 hoses, possibly cut and deposit dummies!

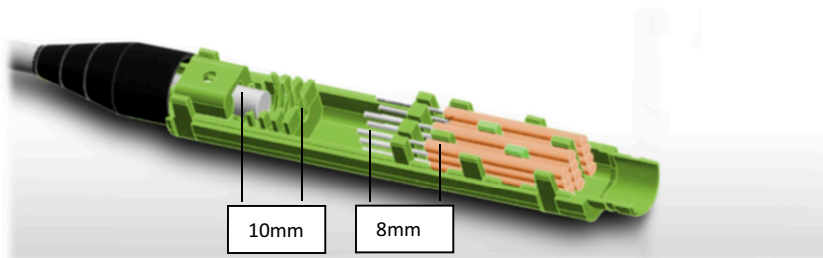
9. Attach base plate upper part (“FiMoClip”) carefully – don’t displace cable, bundle tube and simplex hoses- and press until the clamps lock in place.
(if possible make use of a little gaspipe pliers or a little vice!).



10. Cut the cable bushing according to the simplex leads to the required diameter and shove both cable bushings onto the base plate until it locks in place.



11. Mark or rather numbers the cores of the simplex lead.



12. Now you can start installing the plug according to the regulations of the plug manufacturers.

