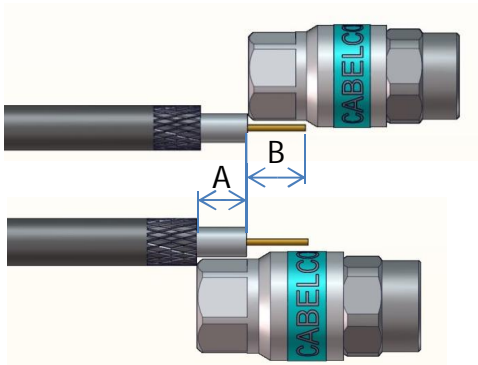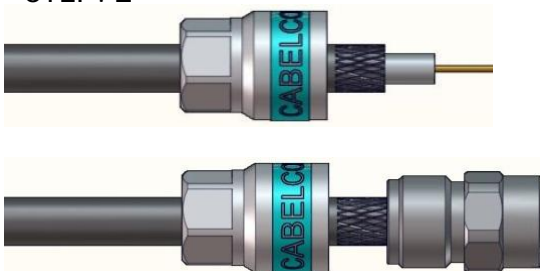# Mounting Instruction for F-SC-56 5.1 SELF INSTALL
Item no. 99909673
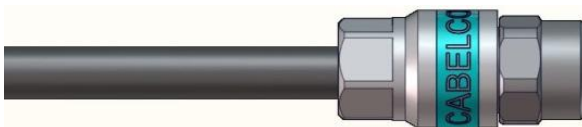
STEP: 1

Step: 1

We strongly recommend the use of Corning Cabelcon's Cable Stripper (item no. to be found at the bottom of the page) for proper preparation of the cable.
Please read the enclosed user instruction before using the tool. After stripping, the prepared cable dimension should be as follows:

B = 8,0mm (inner conductor)
A = 6,5mm (outer conductor) cut and remove the outer braid and foil. Leave only the first layer of braid (cable stripper can be adjusted for this operation)

You can use the cutting guide on the connector body to check for proper stripping dimensions.

If necessary, clean the cable inner conductor with a conductor cleaner (item no. to be found at the bottom of the page) and the outer conductor with appropriate equipment.

Fold exposed braid back over jacket (only inner braid). Leave the inner foil attached to dielectric. Make sure, that the foil is undamaged and smooth.

STEP: 2

Step: 2

Push white cap/back nut over the cable like shown on drawing

Push the connector over the foil and allow the support sleeve to slide between the foil and braid. A mounting tool for F connector and a rubber tool for cable support can be used to keep a better grip on the connector and cable during installation.
Press and turn until the dielectric is flush with the support sleeve end stop.

STEP: 3

Step 3:

Tighten the white cap / back-nut on the interface body by hand (hex 11mm and hex 12mm wrenches can be used if necessary)

Rev. Date: 20/01-2017

Tools and Accessories	Item No.
CABLE CUTTER DROP RG59/6/11 CCS	98028619-01
CABLE STRIPPER I/D RG6/59 WB FOR INDOOR PVC CABLE	98501083
CABLE STRIPPER ROTARY RG 6/59 FOR MINI. ALM AND UNIV CRIMP	98501010
CABLE STRIPPER RG6/59 W. HEX 11 SPANNER	98501040-02
RUBBER TOOL FOR CABLE SUPPORT	98028785
MOUNTING TOOL FOR NM W. PLASTIC HANDLE	98028805
CONDUCTOR CLEANER CC-200EUR	98500903

CORNING