

# MOUNTING INSTRUCTIONS FOR TYPE FM-RG11 CX3

## Step 1

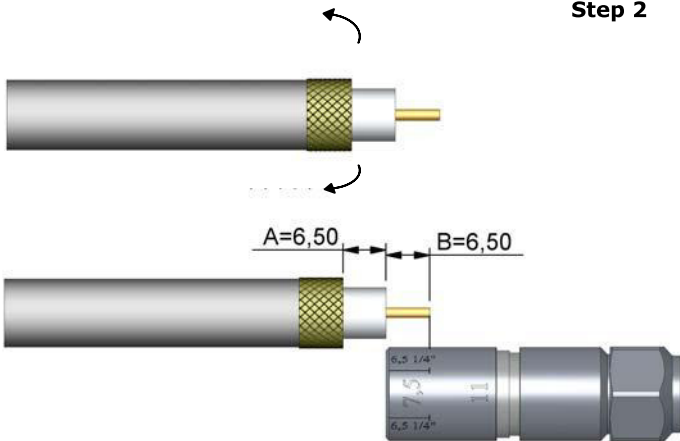


### STEP 1: Strip the cable

We strongly recommend the use of Corning Cabelcon's pre-adjusted Rotary Cable Stripper (item no. 98501102) for proper preparation of the cable.

Please read the instructions for use supplied with the tool. Make sure not to damage the braid/foil during the stripping process.

## Step 2



After completing the operation, the braid/foil must be smooth and the prepared cable dimensions should be as follows:

A = 6.5 mm and B = 6.5 mm

### Step 2: Prepare the cable

Fold exposed braid back over jacket. For "Quad shield", "Tri shield" and "Super shield" cables: Remove the outer braid and foil only. Fold back the braid over the jacket and leave the foil attached to the dielectric. If the inner conductor is too long, then cut it down to a length of 6.5 mm. Check the length against the stamped guide as shown.

## Step 3

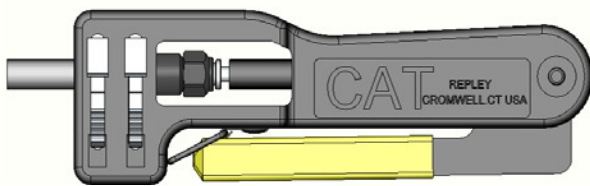


### Step 3: Mount the connector

Place the connector over the cable and allow the support mandrel to slide between the braid and the foil. Push the connector against the cable until the moveable pin is pushed forward and becomes visible as shown.

A mounting tool and a rubber tool can be used to get a better grip on connector and cable during this operation.

## Step 4



### Step 4: Compress the connector

Use compression tool CAT-AS "All series".

Release the tool handle, insert the connector with the cable and close the tool handle completely as shown. Release the tool handle and remove the compressed connector.



Mounting tool,  
item no. 98028805



Rubber Tool for cable support,  
item no. 98028785

Recommended Tools	Item no.
CXC Cable cutter	98028622
Rubber tool for cable support	98028785
Mounting tool	98028805
Compression tool CAT-AS "All series"	98029053
CAT-AS-IEC/F-FX	98029057
Torque wrench 4.5 Nm Hex 9/16"	98029095
Conductor cleaner CC-100	98500902
Rotary cable stripper RG11	98501102

Distributor:

**CABELCON**  
connectors

Corning Cabelcon A/S, Industriparken 10, DK 4760 Vordingborg  
Tel: +45 55 98 55 99 · Fax: + 45 55 98 55 04  
E-mail: cabelcon@cabelcon.dk · www.cabelcon.dk