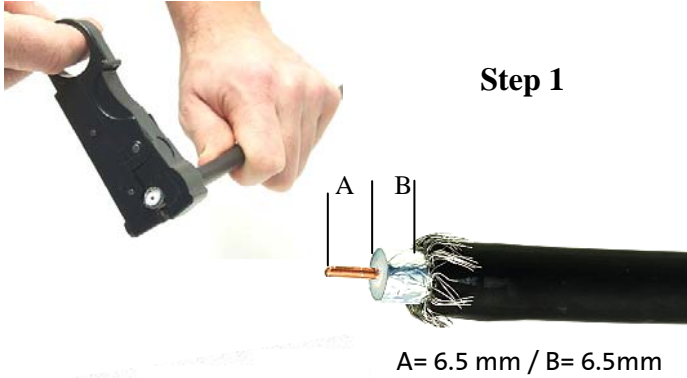


MOUNTING INSTRUCTIONS FOR CX3-RG11 CONNECTORS



This instruction covers CX3-RG11 3.5/12m&f, 5/8mu, IEC14m, BNCm, Fm and CX3 RG8/213 N connectors. The actual connectors and installation tools can be slightly different from the shown.

Step 1: Strip the cable

We strongly recommend the use of Corning Cabelcon's pre-adjusted Rotary Cable Stripper for proper preparation of the cable. Please read the instructions for use, supplied with the tool.

Stripping dimensions: A = 6.5 mm, B = 6.5 mm.

You can use the cutting guide on the connector body (the coloured label) to check for proper stripping dimensions. If the inner conductor is too long – please adjust to 6.5 mm. Do not mark centre conductor!

Then pull back the braid as shown left.

Step 2: Mount the connector.

Push the connector over the cable and allow the support mandrel to slide between the foil and braid. The blue special mounting tools and a rubber tool for cable support can be used to keep a better grip on the connector and cable during the installation. Press and turn until the pop-up pin has moved forward to mechanical stop. Check for proper pin position through the inspection holes in the blue mounting tools.

Step 3: Compress the connector

Insert the connector with the cable in the tool as shown and close the tool handles completely. Open the handle and remove the compressed connector.

Note: RG11 F-connectors can also be compressed using Cabelcon's CX3 All Size compression tool, item no. 98029072



Recommended Tools	Item no.
Cable cutter – drop	98028621-01
Rotary cable stripper RG11	98501102
Rubber tool for cable support	98028785
Mounting tool for 3.5/12m	98028787-01
Mounting tool for 3.5/12f	98028783-01
Mounting tool for 5/8MU	98028791-01
Mounting tool for IEC14m	98028784
Mounting tool for F	98028805
Mounting tool for BNCm	98028782
Compression tool RG11 universal	98029073

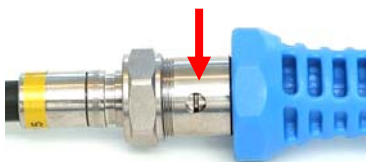
Please consult our Internet catalogue on www.cabelcon.dk for the latest information on Corning Cabelcon connectors and tools.

ISO 9001 certified

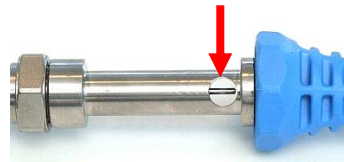


Step 2

The blue mounting tools gives a better grip on cables and connectors during the installation. Proper pin position (and installation of the cable) can be controlled through the inspection holes in the tools as shown below.



Proper pin position - 3.5/12M
Tool item no. 98028787-01



Proper pin position - 5/8MU
Tool item no. 98028791-01

Step 3



Compression (5/8MU shown). All CX RG11 connectors must be compressed in the same way.



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connectors

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