

## Question: How do I crimp a 3pc BNC plug onto a RG59 cable?

**Answer:** It's easy to crimp your own BNC plugs and save money on your CCTV installation with just a few tools and by following these 11 simple steps...

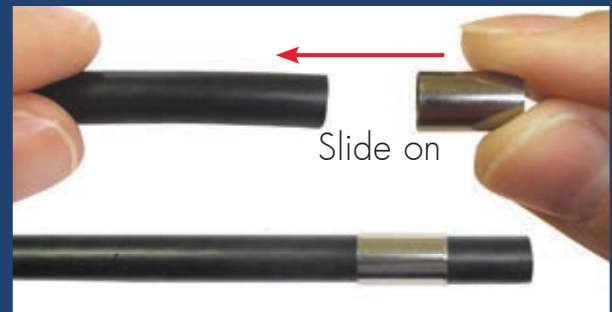
STEP BY STEP

## CRIMP A 3pc BNC PLUG

### What you need:

- ✓ **3pc BNC Plug** Code: CON430 Pk 100
- ✓ **RG59 Co-ax Cable Stripper** Code: TOO900
- ✓ **Co-ax RG59 Cable** Code: CAB500 - 100m Roll
- ✓ **Crimp Tool** Code: TOO980

### 1 Slide the ferrule over the co-ax



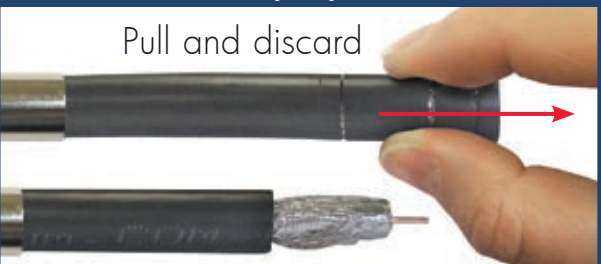
### 2 Attach the cable stripper (the cable end should be flush to the edge of the stripper and in the correct orientation as per the diagram on the stripper below).



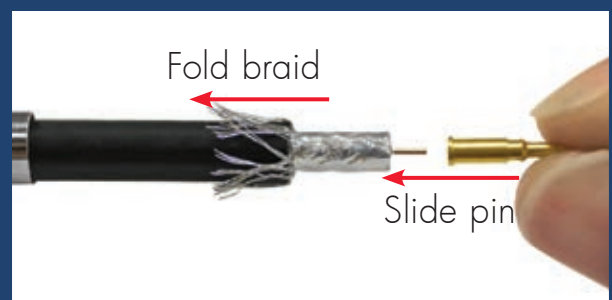
### 3 Rotate the cable stripper 2-3 times in the direction indicated on the cable stripper.



### 4 Remove the cable stripper from the co-ax and discard the waste to reveal the prepared co-ax.



### 5 Fold back the outer wire braid and slide on the centre pin.



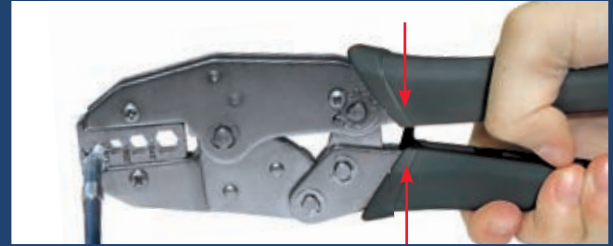
This CCTV installation tip is aimed at helping you to install CCTV equipment. If you are looking for answers on "how to fit CCTV" or perhaps "how to network a DVR or NVR" or even "how to get CCTV on your mobile phone" why not check out our full range of CCTV installation tips at: [www.systemq.com](http://www.systemq.com)

*How to guides aim to answer commonly asked questions in a concise and informative manner. They are for advice & guidance only and do not replace any of the manuals or other literature supplied with our products.*

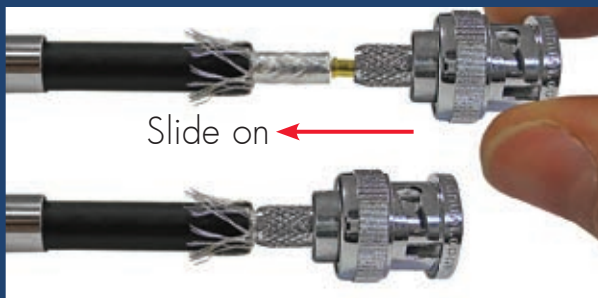
- 6** With the centre pin on the co-ax place in the correct slot (.068") on the crimp tool.



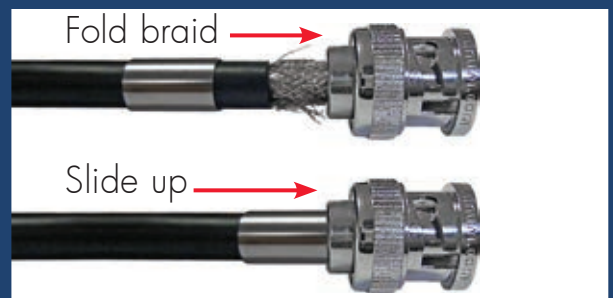
- 7** Holding the co-ax, squeeze the crimp tool until the mechanism releases.



- 8** Slide the BNC body over the centre pin, a click should be felt.



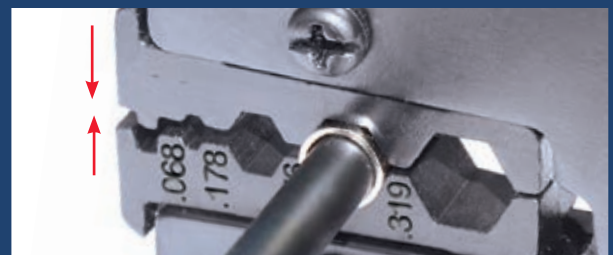
- 9** Move the wire braid & ferrule into position over the BNC body.



- 10** Place the ferrule & BNC body into the correct slot (.256") on the crimp tool.



- 11** Holding the co-ax, squeeze the crimp tool until the mechanism releases.



**Done!**



Have fun **saving money** by crimping your own BNCs easily! Remember to test your cables (in case of any mistakes) for short or open circuits.

This CCTV installation tip is aimed at helping you to install CCTV equipment. If you are looking for answers on "how to fit CCTV" or perhaps "how to network a DVR or NVR" or even "how to get CCTV on your mobile phone" why not check out our full range of CCTV installation tips at: [www.systemq.com](http://www.systemq.com)

*How to guides aim to answer commonly asked questions in a concise and informative manner. They are for advice & guidance only and do not replace any of the manuals or other literature supplied with our products.*