

Tooling and Accessories 85

CRIMP TOOLS

PART NUMBER	HEX SIZE REFERENCES	HEX SIZES	APPLICATION
GCT-0011	H3, H6	1.69mm (pin / contact) 2.54mm (pin / contact) 5.41mm (ferrule) 10.90 (ferrule)	Ratchet crimp tool for use with N type, BNC and TNC connectors on RG58, RG11, RG213, RG214 and associated cables.
GCT-0213	H6, H12	2.54mm (pin / contact) 10.90 (ferrule)	Ratchet Crimp Tool for use with N type and BNC connectors on RG11, RG213, RG214 and associated cables.
GCT-0058	H3, H4	1.69mm (pin / contact) 5.41mm (ferrule) 6.48mm (ferrule)	Ratchet crimp tool for use with most dual crimp connectors on RG58, RG59 and associated cables.
GCT-0100	H4, H5, H9	1.69mm (pin / contact) 6.65mm (ferrule) 8.23mm (ferrule) 9.14mm (ferrule)	Ratchet crimp tool for use with most dual crimp connectors on RG59 and associated cables. Also terminates F Type and Euro Connectors on CT100. Recommended tool for CCTV and Satellite / Broadcasting engineers
GCT-0174-1	H2	1.69mm (pin / contact) 3.83mm (ferrule) 4.52mm (ferrule) 5.41mm (ferrule)	Ratchet Crimp Tool for BNC and TNC connectors for terminating on RG174, RG179 and associated cables.
GCT-D316	H1, H8	0.72mm sq. (pin / contact) 3.25mm (ferrule) 3.83mm (ferrule)	Ratchet Crimp Tool for most SMA, SMB, SMC, MCX and MMCX connectors for terminating on RG174, RG179 and associated cables.
GCT-0059-NR	H3, H5, H10 (Ferrules only)	5.40mm (ferrule) 8.20mm (ferrule) 11.40mm (ferrule)	Non ratchet Crimp Tool for terminating F type connectors on CT100, CT125, CT167 and associated cables.
GT-FT1	Not applicable	Not applicable	Insertion Tool for F Type plugs.

Check the Hex Size number against your chosen connector(s) in this catalogue and confirm this number is listed in the HEX SIZE REFERENCES column in the table above. Select the appropriate crimp tool.

Crimp Hex Table
(see appropriate connector pages for applications).

CRIMP HEX SIZES (ferrule / contact)		
H1	3.25mm	0.72mm sq.
H2	4.52mm	1.69mm
H3	5.41mm	1.69mm
H4	6.48mm	1.69mm
H5	8.23mm	1.69mm
H6	10.90mm	2.54mm
H7	4.52mm	1.46mm
H8	3.83mm	0.72mm sq.
H9	9.14mm	N/A
H10	11.40mm	N/A
H11	12.10mm	N/A
H12	10.90mm	2.95mm
H13	5.18mm	1.46mm
H14	6.81mm	1.46mm

EURO RADIO SYSTEM

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STRAIN RELIEF BOOTS

Illustration 1

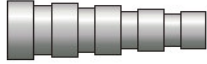


Illustration 2



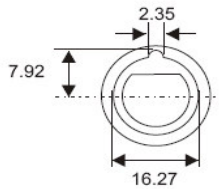
PART NUMBER	CABLE TYPES	APPLICATION	COLOUR
GSB-0058-0 GSB-0058-2 GSB-0058-4 GSB-0058-5 GSB-0058-6 GSB-0058-9	RG58, RG142, RG223, RG300, URM43. (Illustration 1)	BNC, TNC, Mini UHF and N type connectors for RG58 type cables	BLACK RED YELLOW GREEN BLUE WHITE
GSB-0059-0 GSB-0059-2 GSB-0059-4 GSB-0059-5 GSB-0059-6 GSB-0059-9	RG59, RG62, URM70, PSF1/3. (Illustration 1)	BNC, TNC, Mini UHF and N type connectors for RG59 type cables	BLACK RED YELLOW GREEN BLUE WHITE
GSB-07P9-0 GSB-07P9-2 GSB-07P9-4 GSB-07P9-5 GSB-07P9-6 GSB-07P9-9	RG174, RG179, RG187, RG188, RG316, RGB coaxial cable. (Illustration 2)	BNC, TNC and N type connectors for RG174 and RG179 type cables, terminated on connectors using F3 ferrule style	BLACK RED YELLOW GREEN BLUE WHITE

LOCKNUTS and WASHERS

Illustration 3



Illustration 4



PART NUMBER	DESCRIPTION
NUT-AF14-6	Locknut to suit BNC / TNC Bulkhead Jack, Dimension A = 14.0mm A/F (Illustration 3)
WASHER-AF14-6	Serrated washer for above.
NUT-AF16-6	Locknut to suit BNC / TNC Bulkhead Jack, Dimension A = 16.0mm A/F (Illustration 3)
WASHER-AF16-6	Serrated washer for above
FT02-N-6	Locknut to suit F type Bulkhead Jack, Dimension A = 11.0mm A/F (Illustration 3)
FT02-W-6	washer for above
W10315	Isolating washer for BNC / TNC Bulkhead Jack. (Illustration 4)

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