

'C' Connectors

Copper 'C' Shape Connector

Copper 'C' connectors are manufactured from extruded 'C' form copper section. They are commonly used for interconnection of earthing grids or tapping off from Low Voltage overhead distribution lines.

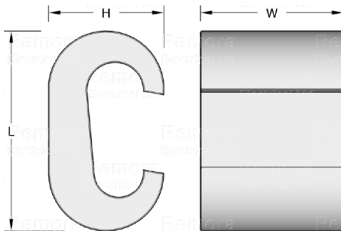
'C' connectors are manufactured from high-conductivity copper with a purity greater than 99.5%.

Standard 'C' connectors are supplied in bare copper with a bright surface finish. For more onerous environments, tin plated version is available to BS 1872 Part 2.

Temperature Range: up to 150°C

Material: Copper 99.5% Purity

Plating: Tin BS 1872 Part 2



Copper Code	Tinned Copper Code	Run Conductor mm ²		Tap Conductor mm ²		Dimensions		
		Min	Max	Min	Max	(L)	(W)	(H)
CC2525	CC2525-T	16.0	25.0	6.0	25.0	19.0	17.0	11.5
CC3535	CC3535-T	35.0	40.0	6.0	25.0	24.3	20.0	15.0
CC4040	CC4040-T	35.0	40.0	35.0	40.0	26.5	20.0	15.0
CC5050	CC5050-T	50.0	50.0	16.0	50.0	26.5	20.0	17.2
CC7035	CC7035-T	50.0	70.0	6.0	35.0	33.0	28.0	21.0
CC7070	CC7070-T	50.0	70.0	50.0	70.0	34.0	28.0	21.0
CC9575	CC9575-T	75.0	95.0	35.0	75.0	40.0	60.0	26.0
CC10035	CC10035-T	95.0	100.0	16.0	35.0	41.0	30.0	26.0
CC100100	CC100100-T	95.0	100.0	95.0	100.0	41.0	30.0	26.0
CC120120	CC120120-T	120.0	120.0	35.0	120.0	45.0	30.0	28.0
CC150150	CC150150-T	150.0	150.0	70.0	150.0	45.0	30.0	28.0
CC18595	CC18595-T	185.0	185.0	75.0	95.0	45.0	30.0	28.0
CC185185	CC185185-T	120.0	185.0	95.0	185.0	54.0	35.0	33.0
CC240120	CC240120-T	150.0	240.0	95.0	120.0	68.0	23.0	32.0
CC240240	CC240240-T	150.0	240.0	150.0	240.0	74.0	32.0	34.0