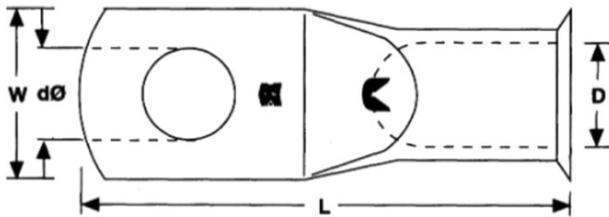


C Tie copper tube terminals are manufactured from precision tubes to BS2871. They are designed and manufactured to meet performance requirements of BS4579 Part 1. Copper Tube Terminals between 6mm² & 800mm² have bell entry to ensure easy entry even for flexible conductors. Our copper tube terminals are supplied plated to BS1872 Part 2 for corrosion resistance and attractive appearance.

Product Drawing:

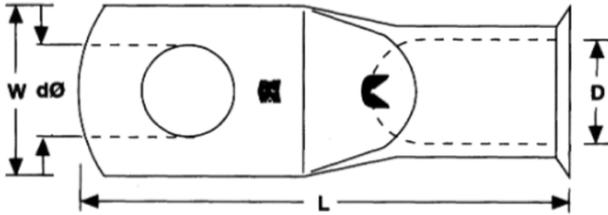


Material Specification:

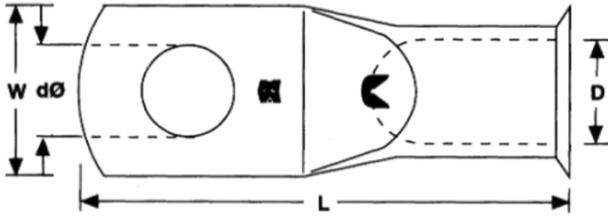
Material: Copper
 Material Plating: Electro Tin Plating
 Max Temperature: 150°C

Product Dimensions:

C Tie Part No	Conductor Size	Stud	L	W	D	d Ø
TC1.5 + Stud Size	1.5mm	3mm	16mm	6.5mm	1.8mm	3.2mm
	1.5mm	4mm	17mm	6.5mm	1.8mm	4.3mm
	1.5mm	5mm	18mm	7.5mm	1.8mm	5.3mm
TC2.5 + Stud Size	2.5mm	3mm	16mm	7.5mm	2.3mm	3.2mm
	2.5mm	4mm	17mm	7.5mm	2.3mm	4.3mm
	2.5mm	5mm	18mm	8.5mm	2.3mm	5.3mm
	2.5mm	6mm	19mm	9.0mm	2.3mm	6.5mm



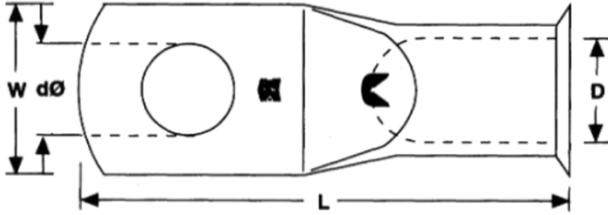
C Tie Part No	Conductor Size	Stud	L	W	D	d Ø
TC4 + Stud Size	4mm	4mm	21mm	8.5mm	3.0mm	4.3mm
	4mm	5mm	22mm	9mm	3mm	5.3mm
	4mm	6mm	23mm	10mm	3mm	6.5mm
TC6 + Stud Size	6mm	4mm	24.6mm	9.6mm	4mm	4.3mm
	6mm	5mm	24.6mm	9.7mm	4mm	5.3mm
	6mm	6mm	24.6mm	10mm	4mm	6.3mm
	6mm	8mm	27.3mm	12.5mm	4mm	8.3mm
TC10 + Stud Size	6mm	10mm	30.7mm	14.7mm	4mm	10.3mm
	10mm	5mm	30mm	10.4mm	4.5mm	5.1mm
	10mm	6mm	30mm	10.5mm	4.5mm	6.3mm
	10mm	8mm	30mm	12.5mm	4.5mm	8.2mm
	10mm	10mm	34.1mm	14.7mm	4.5mm	10.4mm
TC16 + Stud Size	10mm	12mm	34.1mm	17.5mm	4.5mm	12.7mm
	16mm	5mm	30.7mm	11mm	5.5mm	5.2mm
	16mm	6mm	30.7mm	11mm	5.5mm	6.3mm
	16mm	8mm	30.7mm	12.5mm	5.5mm	8.3mm
	16mm	10mm	35.9mm	15.1mm	5.5mm	10.3mm
TC25 + Stud Size	16mm	12mm	35.9mm	17.5mm	5.5mm	12.8mm
	25mm	5mm	32.2mm	13.1mm	6.7mm	5.2mm
	25mm	6mm	32.2mm	13.1mm	6.7mm	6.3mm
	25mm	8mm	32.2mm	13.1mm	6.7mm	8.3mm
	25mm	10mm	36.9mm	15.1mm	6.7mm	10.2mm
	25mm	12mm	36.9mm	17.5mm	6.7mm	12.8mm



C Tie Part No	Conductor Size	Stud	L	W	D	d Ø
TC35 + Stud Size	35mm	5mm	37.6mm	15.8mm	8.6mm	5.2mm
	35mm	6mm	37.6mm	15.8mm	8.6mm	6.3mm
	35mm	8mm	37.6mm	15.8mm	8.6mm	8.3mm
	35mm	10mm	41.5mm	16.2mm	8.6mm	10.3mm
	35mm	12mm	41.5mm	18.6mm	8.6mm	12.9mm
	35mm	14mm	43.5mm	19.6mm	8.6mm	14.8mm
TC50 + Stud Size	50mm	6mm	40.2mm	17.6mm	9.6mm	6.3mm
	50mm	8mm	40.2mm	17.6mm	9.6mm	8.3mm
	50mm	10mm	43.2mm	17.6mm	9.6mm	10.3mm
	50mm	12mm	43.2mm	18.7mm	9.6mm	12.8mm
	50mm	14mm	43.2mm	20.3mm	9.6mm	14.8mm
	50mm	16mm	52.8mm	23.2mm	9.6mm	16.5mm
TC70 + Stud Size	70mm	6mm	50.4mm	21.8mm	12mm	6.3mm
	70mm	8mm	50.4mm	21.8mm	12mm	8.2mm
	70mm	10mm	50.4mm	21.8mm	12mm	10.2mm
	70mm	12mm	50.4mm	21.8mm	12mm	12.7mm
	70mm	14mm	52.9mm	22.2mm	12mm	14.8mm
	70mm	16mm	52.9mm	22.2mm	12mm	16.3mm
	70mm	20mm	71.9mm	30mm	12mm	20.9mm
TC95 + Stud Size	95mm	8mm	53.2mm	24.3mm	13.5mm	8.3mm
	95mm	10mm	53.2mm	24.3mm	13.5mm	10.3mm
	95mm	12mm	53.2mm	24.3mm	13.5mm	12.7mm
	95mm	14mm	56.8mm	24.3mm	13.5mm	14.8mm
	95mm	16mm	56.8mm	24.3mm	13.5mm	16.3mm
	95mm	20mm	73.6mm	30mm	13.5mm	20.9mm

C TIE

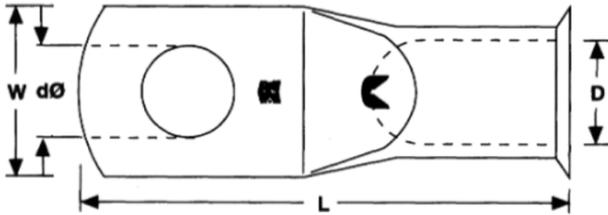
Unit 5, Axiom Business Park,
 41 Balcombe Road, Horley, Surrey, RH6 7HF
 Tel: 01737 760645 Fax: 01737 760946
 E-mail: sales@ctie.co.uk



C Tie Part No	Conductor Size	Stud	L	W	D	d Ø
TC120 + Stud Size	120mm	8mm	59.1mm	27.5mm	15mm	8.3mm
	120mm	10mm	59.1mm	27.5mm	15mm	10.3mm
	120mm	12mm	59.1mm	27.5mm	15mm	12.7mm
	120mm	14mm	64mm	27.5mm	15mm	14.8mm
	120mm	16mm	64mm	27.5mm	15mm	16.3mm
	120mm	20mm	76.6mm	30mm	15mm	20.9mm
TC150 + Stud Size	150mm	10mm	66.3mm	30.3mm	16.5mm	10.2mm
	150mm	12mm	66.3mm	30.3mm	16.5mm	12.7mm
	150mm	14mm	66.3mm	30.3mm	16.5mm	14.7mm
	150mm	16mm	71.4mm	30.3mm	16.5mm	16.2mm
	150mm	20mm	71.4mm	30.3mm	16.5mm	20.8mm
TC185 + Stud Size	185mm	10mm	72.4mm	34mm	19mm	10.3mm
	185mm	12mm	72.4mm	34mm	19mm	12.9mm
	185mm	14mm	72.4mm	34mm	19mm	14.7mm
	185mm	16mm	76.2mm	34mm	19mm	16.5mm
	185mm	20mm	76.2mm	34mm	19mm	20.9mm
TC240 + Stud Size	240mm	10mm	91.4mm	37.8mm	21mm	10.3mm
	240mm	12mm	91.4mm	37.8mm	21mm	12.7mm
	240mm	14mm	91.4mm	37.8mm	21mm	14.7mm
	240mm	16mm	91.4mm	37.8mm	21mm	16.4mm
	240mm	20mm	91.4mm	37.8mm	21mm	20.9mm
TC300 + Stud Size	300mm	10mm	97.2mm	43.9mm	24.5mm	10.3mm
	300mm	12mm	97.2mm	43.9mm	24.5mm	12.7mm
	300mm	14mm	97.2mm	43.9mm	24.5mm	14.7mm
	300mm	16mm	97.2mm	43.9mm	24.5mm	16.4mm
	300mm	20mm	97.2mm	43.9mm	24.5mm	20.9mm

C TIE

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C Tie Part No	Conductor Size	Stud	L	W	D	d Ø
TC400 + Stud Size	400mm	12mm	102.8mm	47.4mm	27mm	12.7mm
	400mm	14mm	102.8mm	47.4mm	27mm	14.7mm
	400mm	16mm	102.8mm	47.4mm	27mm	16.4mm
	400mm	20mm	102.8mm	47.4mm	27mm	20.9mm
TC500 + Stud Size	500mm	14mm	116.2mm	52.7mm	30mm	14.7mm
	500mm	16mm	116.2mm	52.7mm	30mm	16.4mm
	500mm	20mm	116.2mm	52.7mm	30mm	20.9mm
TC630 + Stud Size	630mm	16mm	145.8mm	64.5mm	35.5mm	16.4mm
	630mm	20mm	145.8mm	64.5mm	35.5mm	20.9mm
TC800 + Stud Size	800mm	20mm	162.5mm	70.7mm	39mm	20.9mm
TC1000 + Stud Size	1000mm	20mm	167.8mm	76.7mm	42mm	20.9mm