



## Data Sheet – T Range (1.5mm<sup>2</sup> to 6.00mm<sup>2</sup>) Copper Tube Terminals (uninsulated lugs)

**Product description** – Heavy duty terminals suitable for power cables up to 1000 volts

### Features:

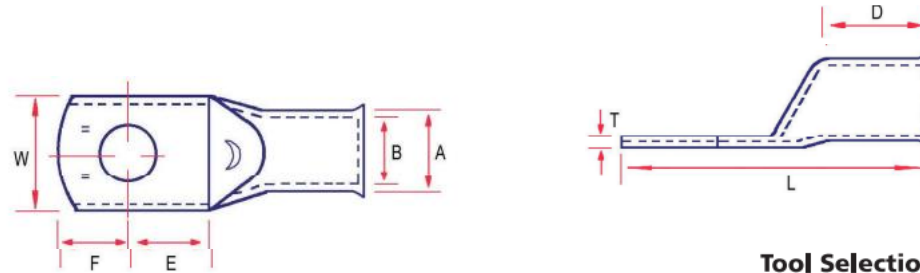
- Manufactured from 99.5% pure copper tube to BS EN 12449 with an electro tin plated finish to BS 1872
- All terminals have an inspection window and flared entry for easy installation
- Cable and stud hole size marked on palm to help ensure correct selection of tool and dies
- Supplied in sealed SWA branded bags to ensure quality & traceability



### Technical Data

COMPOSITION	MATERIAL		
Main body	99.5 % pure copper tube BS EN 12449		
Finish	Electro tin plate to BS 1872		

Product Code	Description	Pack Qty	EAN
1.5-4 T	Copper Tube Terminal 1.5mm X M4 Hole	100	5050291066808
1.5-5 T	Copper Tube Terminal 1.5mm X M5 Hole	100	5050291066815
1.5-6 T	Copper Tube Terminal 1.5mm X M6 Hole	100	5050291066822
2.5-4 T	Copper Tube Terminal 2.5mm X M4 Hole	100	5050291066914
2.5-5 T	Copper Tube Terminal 2.5mm X M5 Hole	100	5050291066921
2.5-6 T	Copper Tube Terminal 2.5mm X M6 Hole	100	5050291066938
4-4 T	Copper Tube Terminal 4mm X M4 Hole	100	5050291066945
4-5 T	Copper Tube Terminal 4mm X M5 Hole	100	5050291066952
4-6 T	Copper Tube Terminal 4mm X M6 Hole	100	5050291066969
6-4 T	Copper Tube Terminal 6mm X M4 Hole	100	5050291066976
6-5 T	Copper Tube Terminal 6mm X M5 Hole	100	5050291066983
6-6 T	Copper Tube Terminal 6mm X M6 Hole	100	5050291066990
6-8 T	Copper Tube Terminal 6mm X M8 Hole	100	5050291067003
6-10T	Copper Tube Terminal 6mm X M10 Hole	100	5051178119983



**Tool Selection**

Cond. Size mm <sup>2</sup> Strand/Flex	Part No.	Pack Qty	Stud Hole	Dimensions in mm								Mechanical crimp tools				Hydraulic/Battery crimp tools				
				A	B	W	E	F	D	L	T	Y	Y	Y	Y					
1.5*/1.5	1.5-4T	100	M4	3.3	1.8	8.5	6.0	6.0	6.0	6.0	18.0	0.8	Y	Y	Y	Y				
	1.5-5T	100	M5	3.3	1.8	9.5	6.0	6.0	6.0	6.0	20.0	0.8	Y	Y	Y	Y				
	1.5-6T	100	M6	3.3	1.8	10.5	6.0	6.0	6.0	6.0	20.0	0.8	Y	Y	Y	Y				
2.5*/2.5	2.5-4T	100	M4	4.2	2.4	8.5	6.0	6.0	6.0	7.0	19.0	1.0	Y	Y	Y	Y				
	2.5-5T	100	M5	4.2	2.4	9.5	6.0	6.0	6.0	7.0	21.0	1.0	Y	Y	Y	Y				
	2.5-6T	100	M6	4.2	2.4	10.5	6.0	6.0	6.0	7.0	21.0	0.8	Y	Y	Y	Y				
4*/4	4-4T	100	M4	5.0	3.0	8.5	6.0	5.5	9.0	25.0	1.3		Y	Y	Y	Y				
	4-5T	100	M5	5.0	3.0	9.5	6.0	6.0	9.0	25.0	1.1		Y	Y	Y	Y				
	4-6T	100	M6	5.0	3.0	10.5	9.5	6.0	9.0	25.0	1.0		Y	Y	Y	Y				
	4-8T	100	M8	5.0	3.5	12.0	9.5	9.5	9.0	33.0	1.0		Y	Y	Y	Y				
	4-10T	100	M10	5.0	3.5	14.0	9.5	9.5	9.0	33.0	1.0		Y	Y	Y	Y				
6*/6	6-4T	100	M4	6.0	4.0	8.0	6.0	6.0	9.0	28.0	1.6		Y	Y	Y	Y				
	6-5T	100	M5	6.0	4.0	9.0	6.0	6.0	9.0	28.0	1.6		Y	Y	Y	Y				
	6-6T	100	M6	6.0	4.0	11.0	6.0	6.0	9.0	28.0	1.4		Y	Y	Y	Y				
	6-8T	100	M8	6.0	4.0	13.0	9.5	9.5	10.0	35.0	1.1		Y	Y	Y	Y				
	6-10T	100	M10	6.0	4.0	14.5	9.5	9.5	10.0	35.0	1.0		Y	Y	Y	Y				

\* Denotes chamfered cable entry