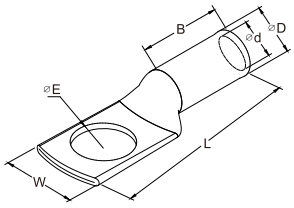
AWG
COPPER TUBE TERMINALS

Terminals material:Copper
Plating:Tin plated / Pickling
Special structure:Bell mouth
Acceptable customization





WIRING RANGE	STUD SIZE		ITEM NO.	DIMENSIONS (mm)					
mm² (A.W.G.)	Metrie	American		⌀E	W	L	⌀D	⌀d	B
8 A.W.G. 10 mm²	5	#10	8*10	5.1	11.8	33.3	7.1	4.8	13
	6	1/4"	8*1/4	6.8	11.8	33.3			
	8	5/16"	8*5/16	8.4	11.8	33.3			
	10	3/8"	8*3/8	10.4	14.5	33.3			
	12	1/2"	8*1/2	13.1	17	33.3			
6 A.W.G. 16 mm²	5	#10	6*10	5.1	11.8	37.3	8.1	5.9	15
	6	1/4"	6*1/4	6.8	13.7	37.3			
	8	5/16"	6*5/16	8.4	13.7	37.3			
	10	3/8"	6*3/8	10.4	13.7	37.3			
	12	1/2"	6*1/2	13.1	17	37.3			14
4 A.W.G. 25 mm²	5	#10	4*10	5.1	13.8	38.9	9.5	7.3	15.5
	6	1/4"	4*1/4	6.8	13.8	38.9			
	8	5/16"	4*5/16	8.4	13.8	38.9			
	10	3/8"	4*3/8	10.4	14.5	38.9			
	12	1/2"	4*1/2	13.1	17	38.9			15
2 A.W.G. 35 mm²	6	1/4"	2*1/4	6.8	16.5	41.1	11.1	8.5	16
	8	5/16"	2*5/16	8.4	16.5	41.1			
	10	3/8"	2*3/8	10.4	16.5	41.1			
	12	1/2"	2*1/2	13.1	17	41.1			15.3
1 A.W.G. 50 mm²	6	1/4"	1*1/4	6.8	16.4	43.6	11.7	9.1	16
	8	5/16"	1*5/16	8.4	16.4	43.6			
	10	3/8"	1*3/8	11.2	17	43.6			
	12	1/2"	1*1/2	13.1	19	43.6			
1/0 A.W.G. 60 mm²	6	1/4"	1/0*1/4	6.8	18.4	46.8	13	10.4	19
	8	5/16"	1/0*5/16	8.4	18.4	46.8			
	10	3/8"	1/0*3/8	10.4	18.4	46.8			
	12	1/2"	1/0*1/2	13.1	21	46.8			
2/0 A.W.G. 70 mm²	6	1/4"	2/0*1/4	6.8	21	52.4	14.2	11.7	22
	8	5/16"	2/0*5/16	8.4	21	52.4			
	10	3/8"	2/0*3/8	10.4	21	52.4			
	12	1/2"	2/0*1/2	13.1	21	52.4			21
3/0 A.W.G. 95 mm²	6	1/4"	3/0*1/4	6.8	23.1	55.9	15.7	13	22.5
	8	5/16"	3/0*5/16	8.4	23.1	55.9			
	10	3/8"	3/0*3/8	10.4	23.1	55.9			
	12	1/2"	3/0*1/2	13.1	23.1	55.9			
4/0 A.W.G. 120 mm²	6	1/4"	4/0*1/4	6.8	25.8	60.4	17.2	14.2	24
	8	5/16"	4/0*5/16	8.4	25.8	60.5			
	10	3/8"	4/0*3/8	10.4	25.8	60.5			
	12	1/2"	4/0*1/2	13.1	25.8	60.5			