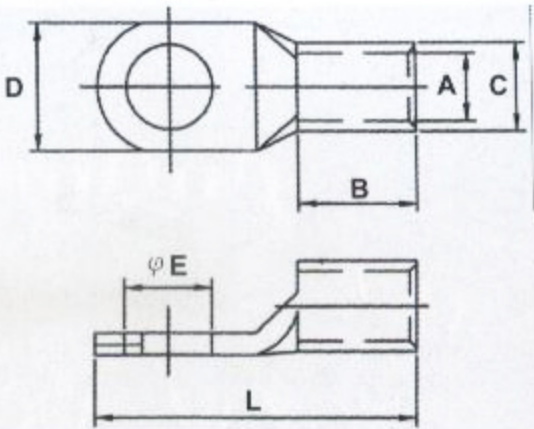


COPPER TUBE TERMINAL



Manufactured from soft drawn pure copper tube to JIS-H3300, C 1020T-0 (Oxygen-Free Copper) which gives the best properties possible.
A complete range terminals, ranging from 1.5mm² to 1000mm² with cable inspection hole.

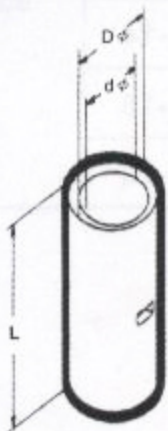


ITEM NO.	CABLE SQ.	STUD HOLD SIZE	DIMENSIONS				
		φ E	C	A	D	B	L
SC1.5-4	1.5	4.2	3.7	1.8	8.0	5	16
SC1.5-5		5.2	3.7	1.8	10.0	5	17
SC1.5-6		6.5	3.7	1.8	10.0	5	18
SC2.5-4	2.5	4.2	4.0	2.4	8.0	7	18
SC2.5-5		5.2	4.0	2.4	10.0	7	20
SC2.5-6		6.5	4.0	2.4	10.0	7	20
SC2.5-8	4	8.4	4.0	2.4	12.5	7	23
SC4-4		4.2	4.8	3.1	10.0	7	20
SC4-5		5.2	4.8	3.1	10.0	7	20
SC4-6	6	6.5	4.8	3.1	10.0	7	20
SC4-8		8.4	4.8	3.1	12.5	7	23
SC6-4		4.2	5.5	3.8	10.0	9	23
SC6-5	10	5.2	5.5	3.8	10.0	9	24
SC6-6		6.5	5.5	3.8	12.0	9	24
SC6-8		8.4	5.5	3.8	12.5	9	26
SC6-10	16	10.5	5.5	3.8	15.0	9	28
SC10-5		5.2	6.2	4.5	12.0	9	25
SC10-6		6.5	6.2	4.5	12.0	9	25
SC10-8	25	8.4	6.2	4.5	12.5	9	27
SC10-10		10.5	6.2	4.5	15.0	9	29
SC10-12		13.0	6.2	4.5	17.0	9	31
SC16-5	35	5.2	7.1	5.4	12.0	12	30
SC16-6		6.5	7.1	5.4	12.0	12	30
SC16-8		8.4	7.1	5.4	12.5	12	30
SC16-10	50	10.5	7.1	5.4	16.0	12	33
SC16-12		13.0	7.1	5.4	17.0	12	35
SC20-8		8.4	8.3	6.3	13.0	12	32
SC25-5	70	5.2	8.8	6.8	13.0	12	33
SC25-6		6.5	8.8	6.8	13.0	12	33
SC25-8		8.4	8.8	6.8	15.0	12	33
SC25-10	100	10.5	8.8	6.8	18.0	12	34
SC25-12		13.0	8.8	6.8	18.0	12	35
SC25-14		15.0	8.8	6.8	20.0	12	38
SC35-5	150	5.2	10.6	8.2	16.0	14	38
SC35-6		6.5	10.6	8.2	16.0	14	38
SC35-8		8.4	10.6	8.2	16.0	14	38
SC35-10	200	10.5	10.6	8.2	18.0	14	39
SC35-12		13.0	10.6	8.2	19.0	14	40.5
SC35-14		15.0	10.6	8.2	20.0	14	42
SC50-6	250	6.5	12.4	9.5	17.8	16	45
SC50-8		8.4	12.4	9.5	17.8	16	45
SC50-10		10.5	12.4	9.5	17.8	16	45
SC50-12	300	13.0	12.4	9.5	20.0	16	45
SC50-14		15.0	12.4	9.5	22.0	16	46
SC50-16		17.0	12.4	9.5	24.0	16	47
SC70-8	400	8.4	14.7	11.2	21.0	20	52
SC70-10		10.5	14.7	11.2	21.0	20	52
SC70-12		13.0	14.7	11.2	21.0	20	52
SC70-14	500	15.0	14.7	11.2	21.0	20	52
SC70-16		17.0	14.7	11.2	25.0	20	53

ITEM NO.	CABLE SQ.	STUD HOLD SIZE	DIMENSIONS				
		φ E	C	A	D	B	L
SC95-8	95	8.4	17.4	13.5	25.0	23	58
SC95-10		10.5	17.4	13.5	25.0	23	58
SC95-12		13.0	17.4	13.5	25.0	23	58
SC95-14	120	15.0	17.4	13.5	25.0	23	58
SC95-16		17.0	17.4	13.5	25.0	23	58
SC120-8		8.4	19.4	15.0	28.0	22	63
SC120-10	150	10.5	19.4	15.0	28.0	22	63
SC120-12		13.0	19.4	15.0	28.0	22	63
SC120-14		15.0	19.4	15.0	28.0	22	63
SC120-16	185	17.0	19.4	15.0	28.0	22	63
SC120-20		21.0	19.4	15.0	28.0	22	63
SC150-8		8.4	21.2	16.5	30.5	26	70
SC150-10	240	10.5	21.2	16.5	30.5	26	70
SC150-12		13.0	21.2	16.5	30.5	26	70
SC150-14		15.0	21.2	16.5	30.5	26	70
SC150-16	300	17.0	21.2	16.5	30.5	26	70
SC150-20		21.0	21.2	16.5	30.5	26	70
SC185-10		10.5	23.5	18.5	34.0	32	75
SC185-12	400	13.0	23.5	18.5	34.0	32	75
SC185-14		15.0	23.5	18.5	34.0	32	75
SC185-16		17.0	23.5	18.5	34.0	32	75
SC185-20	500	21.0	23.5	18.5	34.0	32	75
SC240-10		10.5	26.5	21.0	38.5	38	90
SC240-12	630	13.0	26.5	21.0	38.5	38	90
SC240-14		15.0	26.5	21.0	38.5	38	90
SC240-16		17.0	26.5	21.0	38.5	38	90
SC240-20	800	21.0	26.5	21.0	38.5	38	90
SC300-10		10.5	30.0	23.5	43.0	42	98
SC300-12	1000	13.0	30.0	23.5	43.0	42	98
SC300-14		15.0	30.0	23.5	43.0	42	98
SC300-16		17.0	30.0	23.5	43.0	42	98
SC300-20	1200	21.0	30.0	23.5	43.0	42	98
SC400-10		10.5	36.5	28.5	52.0	44	110
SC400-12	1500	13.0	36.5	28.5	52.0	44	110
SC400-14		15.0	36.5	28.5	52.0	44	110
SC400-16		17.0	36.5	28.5	52.0	44	110
SC400-20	2000	21.0	36.5	28.5	52.0	44	110
SC500-10		10.5	39.0	30.0	56.0	48	120
SC500-12	2500	13.0	39.0	30.0	56.0	48	120
SC500-14		15.0	39.0	30.0	56.0	48	120
SC500-16		17.0	39.0	30.0	56.0	48	120
SC500-20	3000	21.0	39.0	30.0	56.0	48	120
SC630-10		10.5	45.0	35.0	65.0	56	140
SC630-12	4000	13.0	45.0	35.0	65.0	56	140
SC630-14		15.0	45.0	35.0	65.0	56	140
SC630-16		17.0	45.0	35.0	65.0	56	140
SC630-20	5000	21.0	45.0	35.0	65.0	56	140

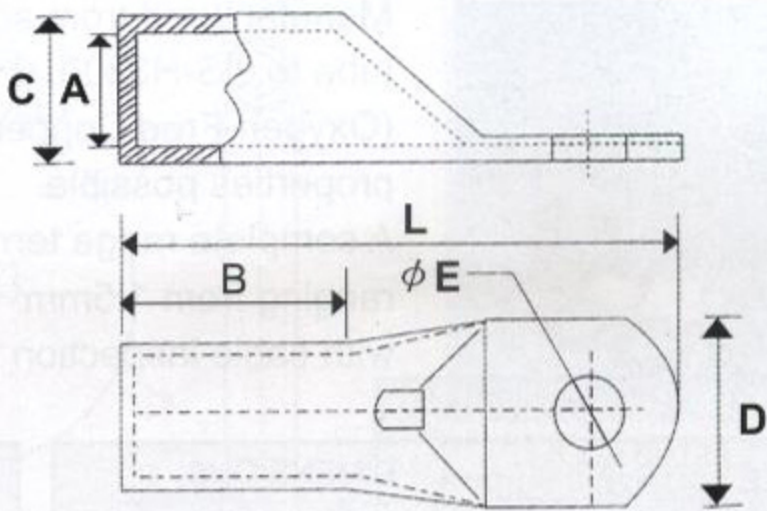
Unit:mm

BUTT CONNECTOR



ITEM NO.	DIMENSION				L95	95.0	13.5	17.4	50
	mm ²	D φ	d φ	L					
L1.5	1.5	1.8	3.7	20	L120	120.0	15.0	19.4	55
L2.5	2.5	2.4	4.0	20	L150	150.0	16.5	21.2	60
L4.0	4.0	3.1	4.8	20	L185	185.0	18.5	23.5	65
L6.0	6.0	3.8	5.5	20	L240	240.0	21.0	26.5	80
L10	10.0	4.5	6.2	20	L300	300.0	23.5	30.0	85
L16	16.0	5.4	7.1	40	L400	400.0	26.8	34.8	90
L25	25.0	6.8	8.8	45	L500	500.0	30.0	39.0	100
L35	35.0	8.2	10.6	45	L550	550.0	31.7	41.4	100
L50	50.0	9.5	12.4	45	L630	630.0	35.0	45.0	110
L70	70.0	11.2	14.7	50	L800	800.0	39.0	50.6	150
					L1000	1000.0	43.0	56.2	170

COPPER TUBE TERMINAL



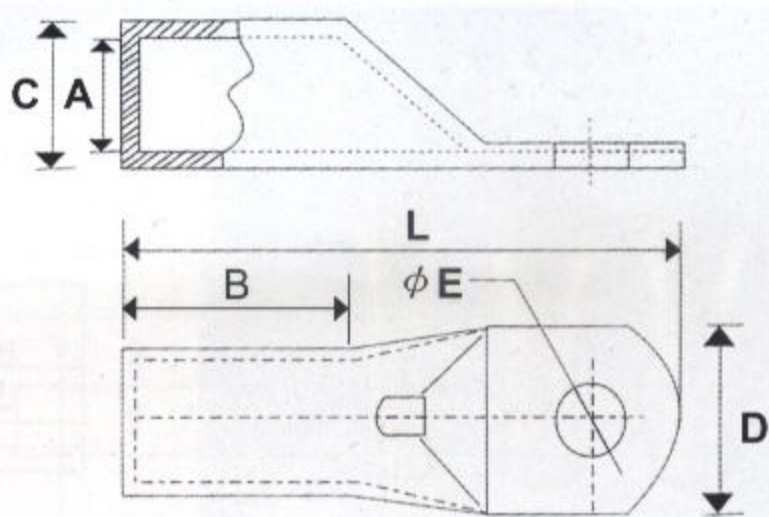
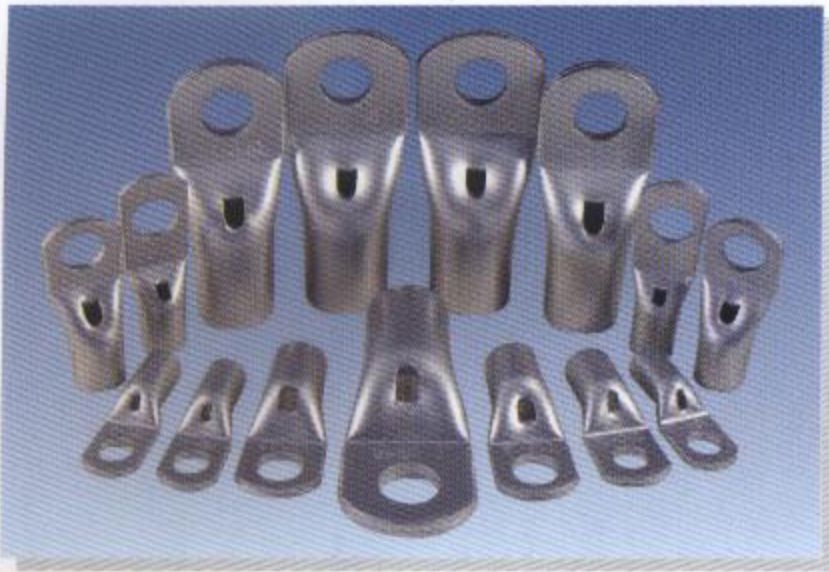
Manufactured from soft drawn pure copper tube to JIS-H3300, C 1020T-0 (Oxygen-Free Copper) which gives the best properties possible.

A complete range terminals, ranging from 1.5mm² to 1000mm² with cable inspection hole.

ITEM NO.	CABLE SQ.	STUD HOLD SIZE	DIMENSIONS				
		ϕ E	C	A	D	B	L
CT1.5-4	1.5	4.2	4.0	2.4	8.7	7.0	19.0
CT1.5-5		5.2	4.0	2.4	8.7	7.0	19.0
CT1.5-6		6.5	4.0	2.4	10.0	7.0	20.0
CT2.5-4	2.5	4.2	4.3	2.7	8.7	7.0	19.0
CT2.5-5		5.2	4.3	2.7	8.7	7.0	19.0
CT2.5-6		6.5	4.3	2.7	10.3	7.0	21.0
CT2.5-8		8.4	4.3	2.7	12.0	7.0	23.0
CT4-4	4	4.2	4.8	3.1	8.7	9.5	21.5
CT4-5		5.2	4.8	3.1	8.7	9.5	21.5
CT4-6		6.5	4.8	3.1	10.3	9.5	23.5
CT4-8		8.4	4.8	3.1	12.5	9.5	28.5
CT6-4	6	4.2	5.5	3.8	10.3	10.0	26.0
CT6-5		5.2	5.5	3.8	10.3	10.0	26.0
CT6-6		6.5	5.5	3.8	10.3	10.0	26.0
CT6-8		8.4	5.5	3.8	13.9	10.0	29.0
CT6-10		10.5	5.5	3.8	13.9	10.0	29.0
CT10-4	10	4.2	6.9	4.7	11.9	11.5	27.5
CT10-5		5.2	6.9	4.7	11.9	11.5	27.5
CT10-6		6.5	6.9	4.7	11.9	11.5	27.5
CT10-8		8.4	6.9	4.7	13.5	11.5	30.5
CT10-10		10.5	6.9	4.7	15.0	11.5	30.5
CT10-12		13.0	6.9	4.7	17.0	11.5	34.0
CT16-5	16	5.2	7.8	5.6	12.0	12.0	27.5
CT16-6		6.5	7.8	5.6	12.0	12.0	27.5
CT16-8		8.4	7.8	5.6	13.5	12.0	31.0
CT16-10		10.5	7.8	5.6	16.0	12.0	32.0
CT16-12		13.0	7.8	5.6	17.0	12.0	37.5
CT25-6	25	6.5	9.5	7.1	14.0	13.5	34.0
CT25-8		8.4	9.5	7.1	14.0	13.5	34.0
CT25-10		10.5	9.5	7.1	16.0	13.5	37.0
CT25-12		13.0	9.5	7.1	18.0	13.5	40.0

ITEM NO.	CABLE SQ.	STUD HOLD SIZE	DIMENSIONS				
		ϕ E	C	A	D	B	L
CT35-6	35	6.5	11.0	8.2	16.5	16.0	39.0
CT35-8		8.4	11.0	8.2	16.5	16.0	39.0
CT35-10		10.5	11.0	8.2	16.5	16.0	43.0
CT35-12		13.0	11.0	8.2	18.0	16.0	43.0
CT35-14		15.0	11.0	8.2	20.0	16.0	48.0
CT40-6	40	6.5	11.2	9.0	17.0	17.0	44.0
CT40-8		8.4	11.2	9.0	17.0	17.0	44.0
CT40-10		10.5	11.2	9.0	17.0	17.0	44.0
CT40-12		13.0	11.2	9.0	18.0	17.0	44.0
CT50-6	50	6.5	12.5	9.5	18.0	20.0	45.0
CT50-8		8.4	12.5	9.5	18.0	20.0	45.0
CT50-10		10.5	12.5	9.5	18.0	20.0	49.0
CT50-12		13.0	12.5	9.5	18.0	20.0	49.0
CT50-14		15.0	12.5	9.5	22.0	20.0	54.0
CT50-16		17.0	14.0	9.5	25.0	23.0	62.0
CT50-20		21.0	14.0	9.5	30.0	23.0	68.0
CT70-8	70	8.4	15.0	11.5	22.0	20.0	47.6
CT70-10		10.5	15.0	11.5	22.0	20.0	51.6
CT70-12		13.0	15.0	11.5	22.0	20.0	51.6
CT70-14		15.0	15.0	11.5	22.0	20.0	62.6
CT70-16		17.0	15.0	11.5	22.0	20.0	62.6
CT70-20		21.0	15.0	11.5	30.0	20.0	62.6
CT95-8	95	8.4	17.0	13.5	25.0	22.0	55.8
CT95-10		10.5	17.0	13.5	25.0	22.0	55.8
CT95-12		13.0	17.0	13.5	25.0	22.0	55.8
CT95-14		15.0	17.0	13.5	25.0	22.0	66.8
CT95-16		17.0	17.0	13.5	25.0	22.0	66.8
CT95-20		21.0	17.0	13.5	30.0	22.0	66.8

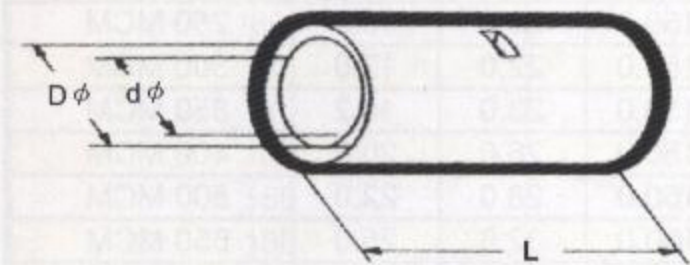
COPPER TUBE TERMINAL



ITEM NO.	CABLE SQ.	STUD HOLD SIZE	DIMENSIONS				
		ϕE	C	A	D	B	L
CT120-10	120	10.5	20.0	15.6	29.0	27.0	71.5
CT120-12		13.0	20.0	15.6	29.0	27.0	71.5
CT120-14		15.0	20.0	15.6	29.0	27.0	71.5
CT120-16		17.0	20.0	15.6	29.0	27.0	71.5
CT120-20		21.0	20.0	15.6	29.0	27.0	71.5
CT150-10	150	10.5	21.0	16.5	30.6	32.0	78.0
CT150-12		13.0	21.0	16.5	30.6	32.0	78.0
CT150-14		15.0	21.0	16.5	30.6	32.0	78.0
CT150-16		17.0	21.0	16.5	30.6	32.0	78.0
CT150-20		21.0	21.0	16.5	30.6	32.0	78.0
CT185-10	185	10.5	23.6	18.4	34.0	34.0	84.0
CT185-12		13.0	23.6	18.4	34.0	34.0	84.0
CT185-14		15.0	23.6	18.4	34.0	34.0	84.0
CT185-16		17.0	23.6	18.4	34.0	34.0	84.0
CT185-20		21.0	23.6	18.4	34.0	34.0	84.0
CT240-10	240	10.5	26.4	21.2	38.5	37.0	90.0
CT240-12		13.0	26.4	21.2	38.5	37.0	90.0
CT240-14		15.0	26.4	21.2	38.5	37.0	90.0
CT240-16		17.0	26.4	21.2	38.5	37.0	90.0
CT240-20		21.0	26.4	21.2	38.5	37.0	90.0

ITEM NO.	CABLE SQ.	STUD HOLD SIZE	DIMENSIONS				
		ϕE	C	A	D	B	L
CT300-10	300	10.5	28.6	23.4	42.0	40.0	96.0
CT300-12		13.0	28.6	23.4	42.0	40.0	96.0
CT300-14		15.0	28.6	23.4	42.0	40.0	96.0
CT300-16		17.0	28.6	23.4	42.0	40.0	96.0
CT300-20		21.0	28.6	23.4	42.0	40.0	96.0
CT400-10	400	10.5	32.8	26.8	48.0	37.0	104.7
CT400-12		13.0	32.8	26.8	48.0	37.0	104.7
CT400-14		15.0	32.8	26.8	48.0	37.0	104.7
CT400-16		17.0	32.8	26.8	48.0	37.0	104.7
CT400-20		21.0	32.8	26.8	48.0	37.0	104.7
CT500-10	500	10.5	38.4	29.8	55.0	46.5	115.5
CT500-12		13.0	38.4	29.8	55.0	46.5	115.5
CT500-14		15.0	38.4	29.8	55.0	46.5	115.5
CT500-16		17.0	38.4	29.8	55.0	46.5	115.5
CT500-20		21.0	38.4	29.8	55.0	46.5	115.5
CT630-10	630	10.5	44.7	34.5	64.0	50.0	133.1
CT630-12		13.0	44.7	34.5	64.0	50.0	133.1
CT630-14		15.0	44.7	34.5	64.0	50.0	133.1
CT630-16		17.0	44.7	34.5	64.0	50.0	133.1
CT630-20		21.0	44.7	34.5	64.0	50.0	133.1

BUTT CONNECTOR



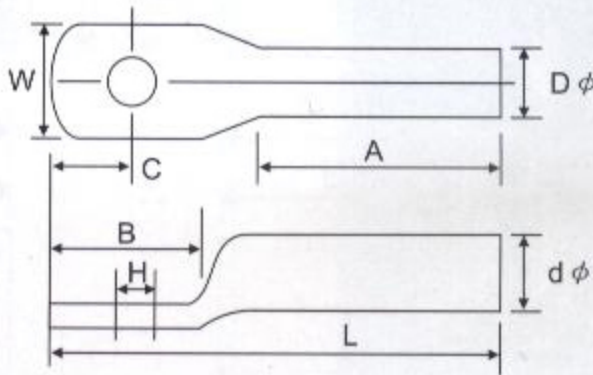
ITEM NO.	DIMENSION		
	D ϕ	d ϕ	L
CL1.5	4.0	2.4	22.0
CL2.5	4.3	2.7	22.0
CL4	5.0	3.3	25.0
CL6	5.5	3.8	25.0
CL10	6.9	4.7	25.0
CL16	7.8	5.6	29.0
CL25	9.5	7.1	29.0
CL35	11.0	8.2	35.0
CL40	11.2	9.0	35.0
CL50	12.5	9.5	35.0
CL70	15.0	11.5	45.0
CL95	17.0	13.5	47.0
CL120	20.0	15.6	52.0
CL150	21.0	16.5	59.0
CL185	23.6	18.4	65.0
CL240	26.4	21.2	75.0
CL300	28.6	23.4	90.0
CL400	32.8	26.8	106.0

Unit:mm

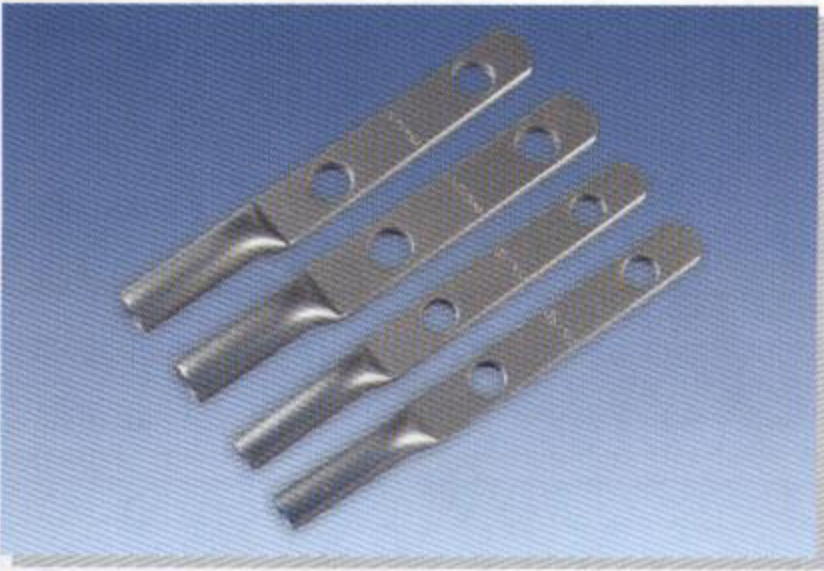
"CL" TYPE CABLE LUGS-HIGH VOLTAGE



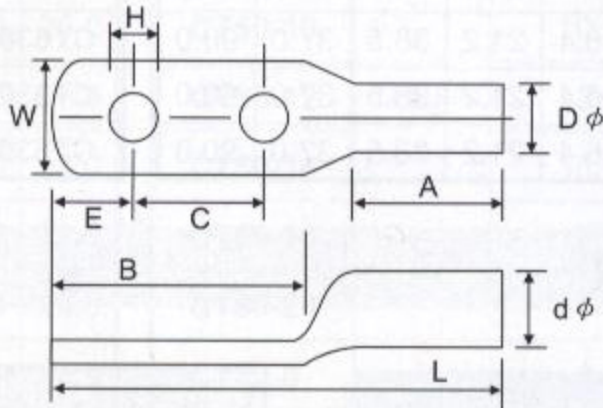
CABLE LUGS CL-TYPE 1-HOLE



Unit:mm										
ITEM NO.	WIRE RANGE(mm ²)	H	W	A	B	C	L	D φ	d φ	WIRE AWG
CL14-6H	10.04-16.77	6.4	17.8	28.5	16	8	50	8.8	5.8	#6 AWG
CL14-8H	10.04-16.77	8.4	14.8	28.5	16	8	50	8.8	5.8	#6 AWG
CL22-8H	16.77-26.65	8.4	18.3	28.5	18	8.5	52	11.3	7.0	#4 AWG
CL38-10H	26.15-42.41	10.5	18.3	34.0	22	10	64	12.4	9.8	#2 AWG
CL38-12H	26.15-42.41	13.0	18.3	34.0	22	10	64	12.4	9.8	#2 AWG
CL60-10H	42.41-60.55	10.5	20.5	36.0	22	10	70	14.0	11.0	1/0 AWG
CL60-12H	42.41-60.55	13.0	20.5	36.0	22	10	70	14.0	11.0	1/0 AWG
CL70-10H	60.55-76.26	10.5	21.4	38.0	26	11	72	15.0	12.0	2/0 AWG
CL70-12H	60.55-76.26	13.0	21.4	38.0	26	11	72	15.0	12.0	2/0 AWG
CL80-12H	76.26-96.23	13.0	23.2	38.0	26	13	75	16.0	13.0	3/0 AWG
CL100-12H	96.27-117.05	13.0	26.0	40.0	26	13	75	18.0	14.0	4/0 AWG
CL125-12H	127	13.0	28.0	40.0	32	13	85	20.0	16.0	250 MCM
CL150-12H	152	13.0	31.0	46.0	32	16	94	22.0	17.0	300 MCM
CL180-12H	177	13.0	33.0	46.0	32	16	98	23.0	18.2	350 MCM
CL200-12H	203	13.0	36.0	48.0	36	16	104	26.0	20.0	400 MCM
CL250-12H	253	13.0	40.0	48.0	40	18	114	28.0	22.0	500 MCM
CL325-12H	325	13.0	45.0	50.0	50	20	118	32.0	25.0	650 MCM
CL400-12H	400	13.0	48.0	60.0	54	22	130	37.0	30.0	800 MCM
CL500-12H	500	13.0	56.0	60.0	60	24	150	40.0	31.0	1000 MCM



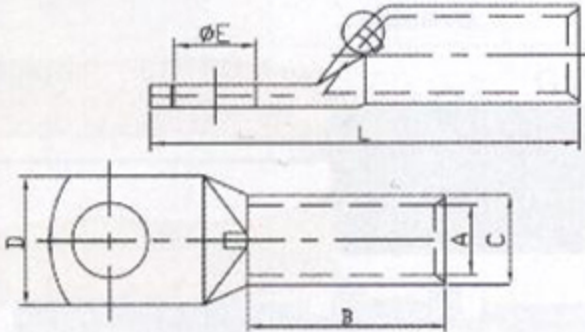
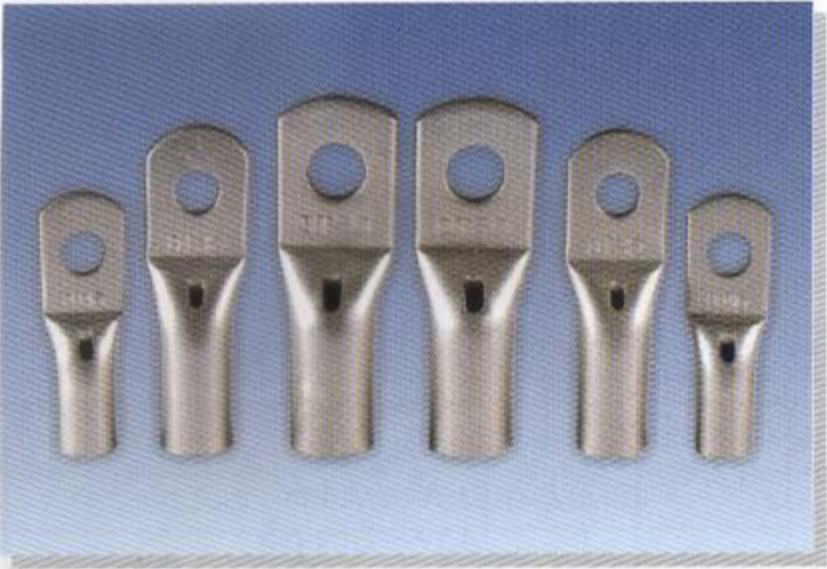
CABLE LUGS CL-TYPE 2-HOLE



Unit:mm										
ITEM NO.	WIRE RANGE(mm ²)	H	W	A	B	C	L	D φ	d φ	WIRE AWG
CL14-6-2H	10.04-16.77	6.4	17.8	28.5	80	45	117.5	8.8	5.8	#6 AWG
CL14-8-2H	10.04-16.77	8.4	14.8	28.5	80	45	117.5	8.8	5.8	#6 AWG
CL22-8-2H	16.77-26.65	8.4	18.3	28.5	80	45	119.2	11.3	7.0	#4 AWG
CL38-10-2H	26.15-42.41	10.5	18.3	34.0	80	45	120.0	12.4	9.8	#2 AWG
CL38-12-2H	26.15-42.41	13.0	18.3	34.0	80	45	130.0	12.4	9.8	#2 AWG
CL60-10-2H	42.41-60.55	10.5	20.5	36.0	75	45	130.0	14.0	11.0	1/0 AWG
CL60-12-2H	42.41-60.55	13.0	20.5	36.0	75	45	130.0	14.0	11.0	1/0 AWG
CL70-10-2H	60.55-76.26	10.5	21.4	38.0	80	45	130.0	15.0	12.0	2/0 AWG
CL70-12-2H	60.55-76.26	13.0	21.4	38.0	80	45	130.0	15.0	12.0	2/0 AWG
CL80-12-2H	76.26-96.23	13.0	23.2	38.0	80	45	132.0	16.0	13.0	3/0 AWG
CL100-12-2H	96.27-117.05	13.0	26.0	40.0	80	45	135.0	18.0	14.0	4/0 AWG
CL125-12-2H	127	13.0	28.0	40.0	80	45	150.0	20.0	16.0	250 MCM
CL150-12-2H	152	13.0	31.0	46.0	80	45	150.0	22.0	17.0	300 MCM
CL180-12-2H	177	13.0	33.0	46.0	80	45	150.0	23.0	18.2	350 MCM
CL200-12-2H	203	13.0	36.0	48.0	80	45	150.0	26.0	20.0	400 MCM
CL250-12-2H	253	13.0	40.0	48.0	80	45	150.0	28.0	22.0	500 MCM
CL325-12-2H	325	13.0	45.0	50.0	89	45	180.0	32.0	25.0	650 MCM
CL400-12-2H	400	13.0	48.0	60.0	90	45	180.0	37.0	30.0	800 MCM
CL500-12-2H	500	13.0	56.0	60.0	93	45	180.0	40.0	31.0	1000 MCM

"DT" TYPE CABLE LUGS

Unit:mm



ITEM NO.	DIMENSIONS					
	φE	C	A	D	B	L
DT16	7	9	6	13	15	40
DT25	7	10	7	15	20	45
DT35	7	11	8	16	23	50
DT50	9	13	10	18.7	23	55
DT70	9	15	11	21.5	26	60
DT95	11	18	13	25	28	65
DT120	13	20	15	28.8	33	75
DT150	13	22	16	31	40	85
DT185	17	25	19	35.5	46	95
DT240	17	27	21	39	50	105
DT300	21	30	23	43.5	55	115
DT400	21	34	26	49	58	130

Stud size								
	# 2	# 3	# 4	# 6	# 8	# 10	1/4	5/16
mm	2.2	2.7	3.2	3.7	4.3	5.3	6.4	8.4
Stud size								
	3/8	7/16	1/2	9/16	5/8	11/16		
mm	10.5	11.5	13.0	15.0	17.0	19.0		
Stud size								
	3/4	7/8	15/16	1				
mm	21.0	23.0	25.0	28.0				

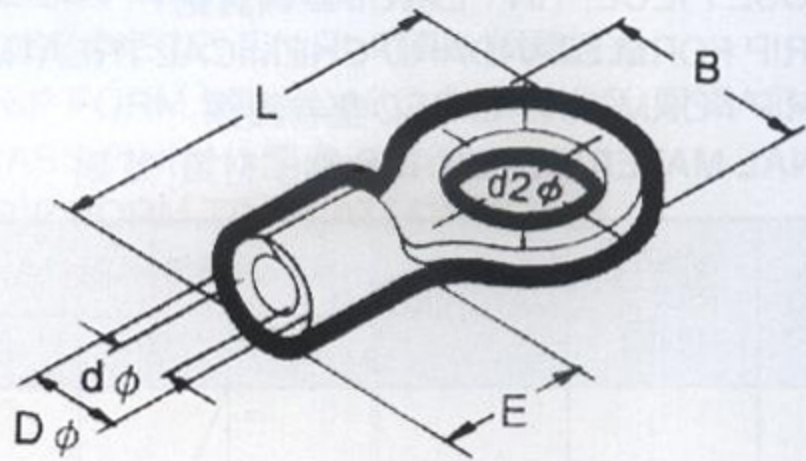
CROSS-REFERNCE OF WIRE RANGE

Sq (Taiwan/Japen)	AWG (America)	Drahtgrobereich mm² (England)	DIN Querschnitt mm² (Germany)
0.5	26-22	0.1-0.4	0.14/0.20/0.25/0.36
1.25	22-16	0.4-1.0	0.5/0.75/1.0
2	16-14	1.1-2.6	1.5-2.5
2	16-14HD	1.1-2.6	1.5-2.5
5.5	12-10	2.7-6.6	4-6
8	8	6.7-10.5	10
14	6	10.6-16.7	16
22	4	16.8-26.6	25
38	2	26.7-42.4	35
60	1/0	42.5-60.5	50
70	2/0	60.6-76.2	70
80	3/0	76.3-97.0	95
100	4/0	98.0-120	120
150	250-300MCM	121-151	150
180	300-350MCM	152-192	185
200	400MCM	193-242	240
325	500-600MCM	243-304	300

NON-INSULATED RING TERMINAL



TERMINAL MATERIAL : COPPER



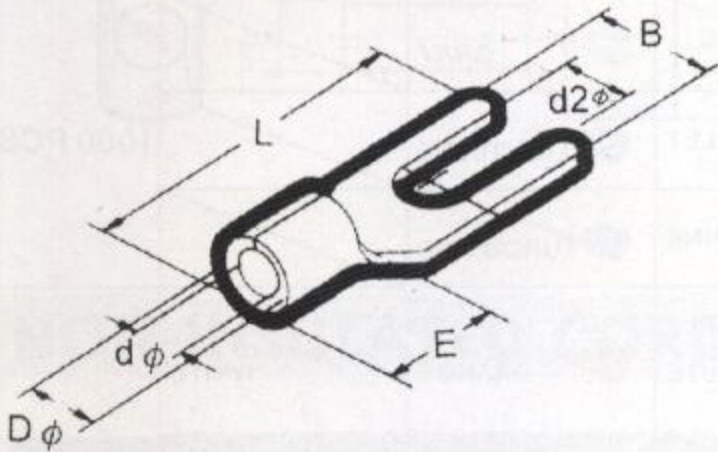
Unit:mm

ITEM NO.		DIMENSIONS						WIRE RANGE	
		d2φ	B	L	E	Dφ	dφ	mm²	AWG
1.25	1.25-3A	3.2	5.5	11.5	4.5	3.4	1.7	0.5~1.5	22~16
	1.25-3	3.7	5.5	11.5	4.5	3.4	1.7		
	1.25-3M	3.7	6.6	14.4	4.5	3.4	1.7		
	1.25-4	4.3	8.0	15.8	4.5	3.4	1.7		
	1.25-4M	4.3	6.6	14.4	4.5	3.4	1.7		
	1.25-5	5.3	8.0	15.8	4.5	3.4	1.7		
	1.25-6	6.4	11.6	21.7	4.5	3.4	1.7		
	1.25-8	8.4	11.6	21.7	4.5	3.4	1.7		
	1.25-10	10.5	13.6	26.0	4.5	3.4	1.7		
2	2-3A	3.2	8.5	16.8	4.8	4.0	2.3	1.5~2.5	16~14
	2-3	3.7	8.5	16.8	4.8	4.0	2.3		
	2-3M	3.7	6.6	14.4	4.8	4.0	2.3		
	2-4	4.3	8.5	16.8	4.8	4.0	2.3		
	2-4M	4.3	6.6	14.4	4.8	4.0	2.3		
	2-5	5.3	9.5	16.8	4.8	4.0	2.3		
	2-6	6.4	12.0	21.8	4.8	4.0	2.3		
	2-8	8.4	12.0	21.8	4.8	4.0	2.3		
	2-10	10.5	13.6	25.5	4.8	4.0	2.3		
5.5	5.5-3	3.7	9.5	19.8	6.8	5.6	3.5	4.0~6.0	12~10
	5.5-4	4.3	9.5	19.8	6.8	5.6	3.5		
	5.5-5	5.3	9.5	19.8	6.8	5.6	3.5		
	5.5-6	6.4	11.0	21.0	6.8	5.6	3.5		
	5.5-8	8.4	15.0	28.0	6.8	5.6	3.5		
	5.5-10	10.5	15.0	28.0	6.8	5.6	3.5		
	5.5-12	13.0	19.0	28.0	6.8	5.6	3.5		
8	8-3	3.7	14.0	27.0	8.0	7.0	4.5	8	8
	8-5	5.3	11.0	21.0	8.0	7.0	4.5		
	8-6	6.4	11.0	22.5	8.0	7.0	4.5		
	8-8	8.4	15.0	27.0	8.0	7.0	4.5		
	8-10	10.5	15.0	30.0	8.0	7.0	4.5		
14	14-4	4.3	11.1	25.4	10.1	8.5	6.4	14	6
	14-5	5.3	11.1	25.4	10.1	8.5	6.4		
	14-6	6.4	11.0	25.4	10.1	8.5	6.4		
	14-8	8.4	14.0	31.0	10.1	8.5	6.4		
	14-10	10.5	18.0	33.0	10.1	8.5	6.4		
	14-12	13.0	19.2	33.8	10.1	8.5	6.4		

Unit:mm

ITEM NO.		DIMENSIONS						WIRE RANGE	
		d2φ	B	L	E	Dφ	dφ	mm²	AWG
22	22-3	3.7	16.1	32.8	11.0	10.7	7.6	22	4
	22-4	4.3	7.5	27.0	11.2	10.7	7.6		
	22-5	5.3	12.0	30.7	11.0	10.7	7.6		
	22-6S	6.4	12.0	31.0	11.2	10.7	7.6		
	22-8S	8.4	12.7	33.0	12.6	10.7	7.6		
	22-8	8.4	16.5	33.5	12.0	10.1	7.6		
	22-10S	10.5	16.0	32.7	12.0	10.7	7.6		
	22-10	10.5	16.5	33.5	12.0	10.1	7.6		
	22-12	13.0	22.0	41.4	11.2	10.7	7.6		
30	30-8	8.4	15.0	33.1	12.7	11.0	8.4	30	2
	30-10	10.5	16.5	33.7	12.3	10.6	8.4		
38	38-6	6.4	16.0	37.0	14.0	12.0	9.4	38	2
	38-8	8.4	16.0	37.0	14.0	12.0	9.4		
	38-10	10.5	16.0	37.0	14.0	12.0	9.4		
	38-12	13.0	20.0	39.0	14.0	12.0	9.4		
50	50-8	8.4	19.0	42.0	16.0	14.0	10.8	50	1
	50-10	10.5	19.0	42.0	16.0	14.0	10.8		
	50-12	13.0	19.0	42.0	16.0	14.0	10.8		
60	60-8	8.4	22.0	44.0	17.0	15.3	11.9	60	1/0
	60-10	10.5	22.0	44.0	17.0	15.3	11.9		
	60-12	13.0	22.0	44.0	17.0	15.3	11.9		
70	70-10	10.5	23.0	46.0	18.0	17.0	13.6	70	2/0
	70-12	13.0	23.0	46.0	18.0	17.0	13.6		
80	80-8	8.4	24.0	47.0	19.0	19.0	14.6	80	3/0
	80-10	10.5	24.0	47.0	19.0	19.0	14.6		
	80-12	13.0	24.0	47.0	19.0	19.0	14.6		
100	100-8	8.4	25.6	52.0	21.0	21.0	16.6	100	4/0
	100-10	10.5	25.6	52.0	21.0	21.0	16.6		
	100-12	13.0	25.6	52.0	21.0	21.0	16.6		
150	150-10	10.5	34.0	63.0	27.0	25.6	20.0	150	250-300 MCM
	150-12	13.0	34.0	63.0	27.0	25.6	20.0		
	150-16	17.0	34.0	63.0	27.0	25.6	20.0		
180	180-12	13.0	36.0	66.0	28.0	27.2	21.6	180	300-350 MCM
	180-16	17.0	36.0	66.0	28.0	27.2	21.6		
200	200-10	10.5	40.0	71.0	30.5	31.3	24.5	200	400 MCM
	200-12	13.0	40.0	71.0	30.5	31.3	24.5		
	200-16	17.0	40.0	71.0	30.5	31.3	24.5		
325	325-12	13.0	40.0	85.0	34.0	35.8	28.4	325	500-600 MCM
	325-16	17.0	40.0	85.0	34.0	35.8	28.4		

NON-INSULATED SPADE TERMINAL



TERMINAL MATERIAL : COPPER

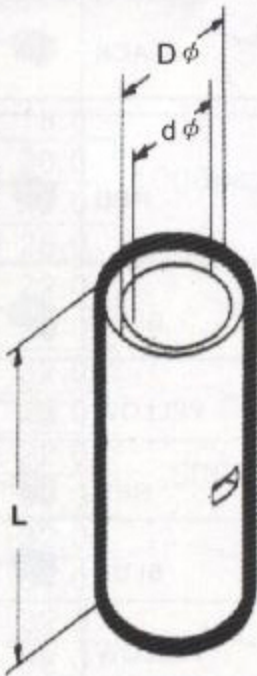
Unit:mm

ITEM NO.		DIMENSIONS						WIRE RANGE	
		d2φ	B	L	E	Dφ	dφ	mm²	AWG
1.25	1.25-3YSA	3.2	5.7	16.0	4.5	3.4	1.7	0.5~1.5	22~16
	1.25-3YS	3.7	5.7	16.0	4.5	3.4	1.7		
	1.25-3YW	3.7	6.2	16.0	4.5	3.4	1.7		
	1.25-4YS	4.3	6.4	16.0	4.5	3.4	1.7		
	1.25-4YW	4.3	7.2	16.0	4.5	3.4	1.7		
	1.25-5Y	5.3	8.0	16.0	4.5	3.4	1.7		
	1.25-6Y	6.4	10.7	17.0	4.5	3.4	1.7		
2	2-3YSA	3.2	5.7	16.0	4.5	4.0	2.3	1.5~2.5	16~14
	2-3YS	3.7	5.7	16.0	4.5	4.0	2.3		
	2-3YW	3.7	6.2	16.0	4.5	4.0	2.3		
	2-4YS	4.3	6.4	16.0	4.5	4.0	2.3		
	2-4YW	4.3	7.2	16.0	4.5	4.0	2.3		
	2-5Y	5.3	8.0	16.0	4.5	4.0	2.3		
	2-6Y	6.4	10.7	19.0	4.5	4.0	2.3		
5.5	5.5-3Y	3.7	8.2	19.5	6.5	5.6	3.5	4.0~6.0	12~10
	5.5-4Y	4.3	8.2	19.5	6.5	5.6	3.5		
	5.5-5Y	5.3	9.0	19.5	6.5	5.6	3.5		
	5.5-6Y	6.4	12.0	24.0	6.5	5.6	3.5		
8	8-6Y	6.4	12.0	24.0	8.6	6.9	4.5	8	8
14	14-4Y	4.3	7.9	25.5	10.0	8.2	5.8	14	6
	14-6Y	6.4	12.0	25.5	10.0	8.2	5.8		
22	22-3Y	3.2	6.3	25.5	11.6	10.0	8.0	22	4
	22-4Y	4.3	7.8	23.4	11.6	10.0	8.0		
	22-5Y	5.3	10.6	31.0	12.1	10.5	7.5		
	22-8Y	8.4	16.5	33.5	12.0	10.1	7.6		

BUTT CONNECTOR



Manufactured from soft drawn pure copper tube to JIS-H3300 C 1020T-0 (Oxygen-Free Copp which gives the best properties possible.
A complete range butt connectors, ranging from 1.25mm to 325mm.



TERMINAL MATERIAL : COPPER TUBE

Unit:mm

ITEM NO.	DIMENSIONS			WIRE RANGE	
	L	Dφ	dφ	mm²	AWG
B1.25	16.5	3.3	1.9	0.5~1.5	22~16
B2	16.5	4.0	2.6	1.5~2.5	16~14
B3.5	16.5	5.0	3.6	3.5	14~12
B5.5	16.5	5.5	3.7	4.0~6.0	12~10
B8	22.5	7.1	5.1	8	8
B14	27.5	9.0	6.4	14	6
B22	30.5	11.4	8.2	22	4
B38	33.5	13.3	10.1	38	2
B60	36.0	15.4	12.0	60	1/0
B70	37.8	17.4	14.0	70	2/0
B80	39.5	19.4	15.4	80	3/0
B100	39.5	22.0	17.6	100	4/0
B125	43.4	24.1	19.2	125	4/0
B150	55.5	26.0	20.9	150	250~300MCM
B180	58.5	28.6	22.0	180	300~350MCM
B200	64.5	32.5	25.7	200	400MCM
B250	64.5	32.5	25.7	250	400MCM
B325	73.5	37.0	29.0	325	500~600MCM