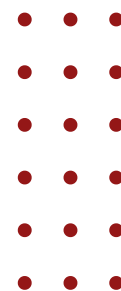
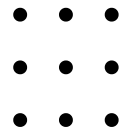


CANDOUR INTERNATIONAL



CABLE LUGS CATALOGUE

2024

MANUFACTURER &
EXPORTER OF ALL TYPES OF
CABLE LUGS, CONNECTORS,
FERRULES & TERMINAL ENDS

OVERVIEW

Candour International was incorporated in 2008 in the Capital of India i.e. New Delhi. Since then, Candour has grown to be one of the leading manufacturer of LED Luminaires, Poles & High Mast, Cable Management Accessories & Earthing & Lightning Protection Material. Candour has 4 manufacturing units spread across North & West India with head office in New Delhi, India.

Candour is exclusively an export oriented unit, delivering to more than 40+ countries, we have executed more than 2500+ Project with 1000+ satisfied clients with our products and service.

From the request of quotation to the final execution, we have a team of 70+ professionals assisting and guiding our customers at every step. We comply to all basic International Standards and follow rigorous Quality Control Standards which ensures High Quality, Sustainability of our products. With the latest technology In-house, we aim to serve our clients with the highest standard products that ensures durability and consistency.

MANUFACTURING FACILITIES

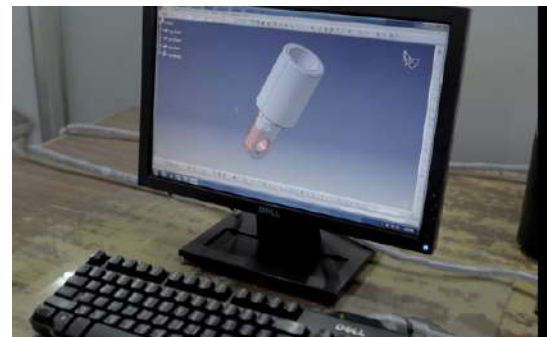
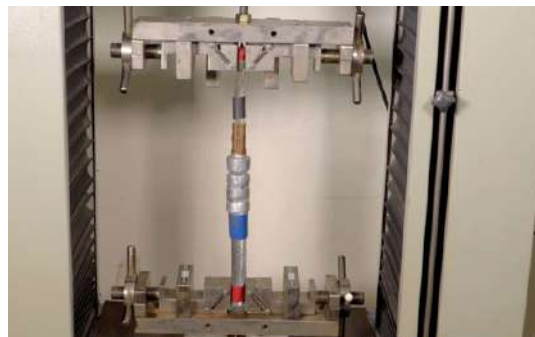
Candour International boasts a state-of-the-art manufacturing facility equipped with advanced machinery and technology. The factory is designed to meet international standards and ensure efficient production processes.

Our Products go through the Complete Process of Tube Drawing, Tube Cutting, Chamfering, Annealing, Pressing, Cutting, Deburring, Coating, Crimping, Testing, Inspection, Packaging and Dispatch.

With a focus on precision and accuracy, the manufacturing facility is capable of producing a wide range of cable lugs and connectors to meet the diverse needs & applications of our customers.



MANUFACTURING FACILITIES



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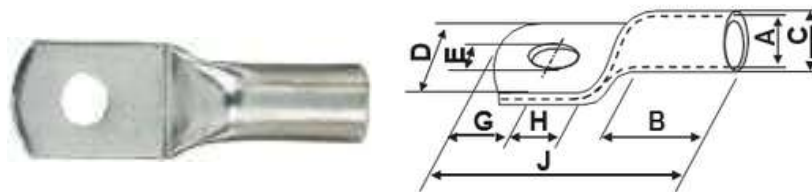


COPPER LUGS & CONNECTORS

COMPLETE RANGE OF COPPER LGS & CONNECTORS FOR ALL
ELECTRICAL APPLICATIONS.

COPPER TUBULAR LUGS

LIGHT DUTY



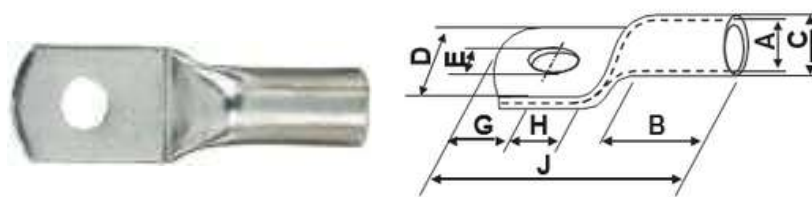
Material : ETP Copper
Finish : Tin Plated

CABLE SIZE MM2	STUD HOLE E	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	D	B	H	G	J		
2.5	5.2	2.4	4.0	8	8	5	5	21	CI-CT-2.5 / 5	20000000
4	6.5	3.1	4.8	11	7	6	6	22	CI-CT-4 / 6	20000001
6	6.5	3.8	5.5	11	9	6	6	24	CI-CT-6 / 6	20000002
10	6.5	4.5	6.2	11	9	6	6	24	CI-CT-10 / 6	20000003
16	6.5	5.4	7.1	12	12	8	6	30	CI-CT-16 / 6	20000004
25	6.5	6.8	8.8	13	12	12	8	37	CI-CT-25 / 6	20000005
35*	6.5	8.2	10	15	13.5	12	8	37	CI-CT-35 / 6	20000006
	8.4	8.2	10	15	13.5	12	8	37	CI-CT-35 / 8	20000007
	10.5	8.2	10	15	13.5	12	8	37	CI-CT-35 / 10	20000008
	13	8.2	10	18	13.5	12	10	41	CI-CT-35 / 12	20000009
50*	6.5	9.5	11.2	16	16	12	9	45	CI-CT-50 / 6	20000010
	8.4	9.5	11.2	16	17	12	9	45	CI-CT-50 / 8	20000011
	10.5	9.5	11.2	16	17	12	9	45	CI-CT-50 / 10	20000012
	13	9.5	11.2	20	17	12	10	45	CI-CT-50 / 12	20000013
70	8.4	11.5	13.8	20	18	15	13	56	CI-CT-70 / 8	20000014
	10.5	11.5	13.8	20	18	15	13	56	CI-CT-70 / 10	20000015
	13	11.5	13.8	20	18	15	13	56	CI-CT-70 / 12	20000016
	14.5	11.5	13.8	20	18	15	14	56	CI-CT-70 / 14	20000017
95	8.4	13.0	15.6	23	21	15	13	58	CI-CT-95 / 8	20000018
	10.5	13.0	15.6	23	21	15	13	58	CI-CT-95 / 10	20000019
	13	13.0	15.6	23	21	15	13	58	CI-CT-95 / 12	20000020
	14.5	13.0	15.6	23	22	15	14	58	CI-CT-95 / 14	20000021
	17	13.0	15.6	23	22	16	14	58	CI-CT-95 / 16	20000022



COPPER TUBULAR LUGS

LIGHT DUTY



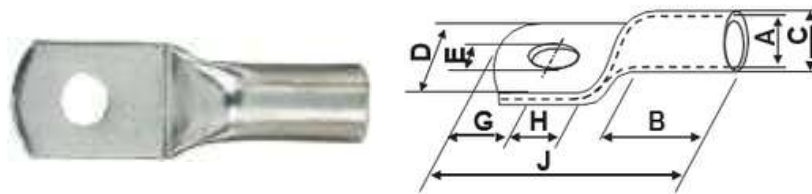
Material : ETP Copper
Finish : Tin Plated

CABLE SIZE MM2	STUD HOLE E	DIMENSIONS MM							PRODUCT CODE	ECC ITEM CODE
		A	C	D	B	H	G	J		
120	8.4	15.0	17.8	26	22	14	13	60	CI-CT-120 / 8	20000023
	10.5	15.0	17.8	26	22	14	13	60	CI-CT-120 / 10	20000024
	13	15.0	17.8	26	22	14	13	60	CI-CT-120 / 12	20000025
	14.5	15.0	17.8	26	22	14	13	60	CI-CT-120 / 14	20000026
	17	15.0	17.8	26	22	16	16	64	CI-CT-120 / 16	20000027
150	8.4	16.0	19.6	28	26	18	15	70	CI-CT-150 / 8	20000028
	10.5	16.0	19.6	28	26	18	15	70	CI-CT-150 / 10	20000029
	13	16.0	19.6	28	26	18	15	70	CI-CT-150 / 12	20000030
	14.5	16.0	19.6	28	26	16	16	70	CI-CT-150 / 14	20000031
	17	16.0	19.6	28	26	16	16	70	CI-CT-150 / 16	20000032
	21	16.0	19.6	28	26	16	16	73	CI-CT-150 / 20	20000033
185	10.5	18.5	22	32	28	21	21	83	CI-CT-185 / 10	20000034
	13	18.5	22	32	28	21	21	83	CI-CT-185 / 12	20000035
	14.5	18.5	22	32	28	21	21	83	CI-CT-185 / 14	20000036
240	10.5	22	26	38	34	24	24	97	CI-CT - 240 / 10	20000037
	13	22	26	38	34	24	24	97	CI-CT - 240 / 12	20000038
	14.5	22	26	38	34	24	24	97	CI-CT - 240 / 14	20000039
	17	22	26	38	34	24	24	97	CI-CT - 240 / 16	20000040
	21	22	26	38	34	24	24	97	CI-CT - 240 / 20	20000041
300	10.5	24.5	28.7	42	42	25	26	103	CI-CT - 300 / 10	20000042
	13	24.5	28.7	42	42	25	26	103	CI-CT - 300 / 12	20000043
	14.5	24.5	28.7	42	42	25	26	103	CI-CT - 300 / 14	20000044
	17	24.5	28.7	42	42	25	26	103	CI-CT - 300 / 16	20000045
	21	24.5	28.7	42	42	25	26	103	CI-CT - 300 / 20	20000046
	BL	24.5	28.7	42	51	51		103	CI-CT - 300 / BL	20000047



COPPER TUBULAR LUGS

LIGHT DUTY



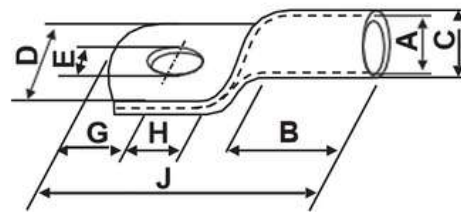
Material : ETP Copper
Finish : Tin Plated

CABLE MM2	STUD HOLE E	DIMENSIONS							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	D	G	H	B	J		
400	13	28	33.2	49	44	25	25	112	CI-CT - 400 / 12	20000048
	14.5	28	33.2	49	44	25	25	112	CI-CT - 400 / 14	20000049
	17	28	33.2	49	44	25	25	112	CI-CT - 400 / 16	20000050
	21	28	33.2	49	44	25	25	112	CI-CT - 400 / 20	20000051
	BL	28	33.2	49	50	50		112	CI-CT - 400 / BL	20000052
500	14.5	30	36	53	50	27	27	121	CI-CT - 500 / 14	20000053
	17	30	36	53	50	27	27	121	CI-CT - 500 / 16	20000054
	21	30	36	53	50	27	27	121	CI-CT - 500 / 20	20000055
	BL	30	36	53	54	54		121	CI-CT - 500 / BL	20000056
630	14.5	35	41.5	61	70	25	25	144	CI-CT - 630 / 14	20000057
	17	35	41.5	61	70	25	25	144	CI-CT - 630 / 16	20000058
	21	35	41.5	61	70	25	25	144	CI-CT - 630 / 20	20000059
	BL	35	41.5	61	70	50		144	CI-CT - 630 / BL	20000060



COPPER TUBULAR LUGS LONG BARREL

HEAVY DUTY



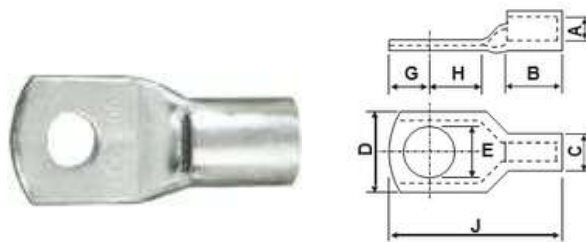
Material : ETP Copper
Finish : Tin Plated

CABLE SIZE MM ²	STUD HOLE E	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	D	B	H	G	J		
6	6.5	3.8	5.5	11	15	8	6	34	CI-CTLB - 6/6	20100000
10	8.4	4.5	6.2	12	18	7	6	37	CI-CTLB - 10/8	20100001
16	8.4	5.4	7.1	12	28	7	7	47	CI-CTLB - 16/8	20100002
25	8.4	6.8	8.8	13	31.2	7	7	50	CI-CTLB - 25/8	20100003
35	8.4	8.2	10.6	16	28	9	9	53	CI-CTLB - 35/8	20100004
50	13	9.5	12.4	18	33	10	9	66	CI-CTLB - 50/12	20100005
70	13	11.3	14.6	21	37.6	11	11	68.6	CI-CTLB - 70/12	20100006
95	13	13.5	17.4	25	40	13	12	73	CI-CTLB - 95/12	20100007
120	13	14.2	17.8	25.5	41.9	14	13	77	CI-CTLB - 120/12	20100008
150	13	16.5	21.2	30	53	17	16	100	CI-CTLB - 150/12	20100009
185	13	18.5	23.5	34	54	19	17	104	CI-CTLB - 185/12	20100010
240	17	21	26.5	38	64.7	17	16	115	CI-CTLB - 240/16	20100011
300	21	23.5	30	43	74	22	22	137	CI-CTLB - 300/20	20100012
400	21	28.5	36.5	52.5	84	25	25	154	CI-CTLB - 400/20	20100013
500	21	30	39	56	85	26	25	161	CI-CTLB - 500/20	20100014
630	21	35	45	63.8	78	33	33	156	CI-CTLB - 630/20	20100015
800	21	39	50.6	72	95	37.5	37.5	187	CI-CTLB - 800/20	20100016



HIGH CONDUCTIVITY TUBULAR LUGS

WITH INSPECTION WINDOW FOR SOLDERLESS CRIMPING TO
COPPER & XLPE CABLES



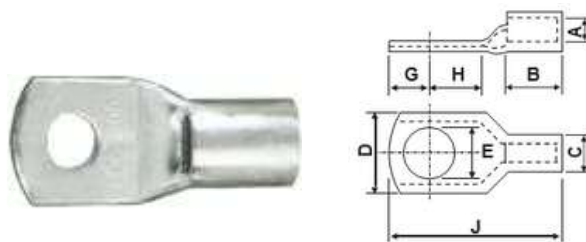
Material : ETP Copper
Finish : Tin Plated

CABLE SIZE MM ²	STUD HOLE E	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	D	B	H	G	J		
1.5	4.2	1.8	3.7	8	6	5	4	17	CI-HCT - 1.5 / 4	20200000
	5.2	1.8	3.7	8	6	5	4	17	CI-HCT - 1.5 / 5	20200001
	6.5	1.8	3.7	10	6	6	4	18	CI-HCT - 1.5 / 6	20200002
2.5	4.2	2.4	4.0	8	8	5	4	19	CI-HCT - 2.5 / 4	20200003
	5.2	2.4	4.0	8	8	5	4	19	CI-HCT - 2.5 / 5	20200004
	6.5	2.4	4.0	10	8	6	5	21	CI-HCT - 2.5 / 6	20200005
	8.4	2.4	4.0	12	8	9	6	26	CI-HCT - 2.5 / 8	20200006
4	4.2	3.1	4.8	10	8	6	5	21	CI-HCT - 4 / 4	20200007
	5.2	3.1	4.8	10	8	6	5	21	CI-HCT - 4 / 5	20200008
	6.5	3.1	4.8	10	8	6	5	21	CI-HCT - 4 / 6	20200009
	8.4	3.1	4.8	12	8	9	6	24	CI-HCT - 4 / 8	20200010
6	5.2	3.8	5.5	10	10	6	6	23	CI-HCT - 6 / 5	20200011
	6.5	3.8	5.5	10	10	6	5	24	CI-HCT - 6 / 6	20200012
	8.4	3.8	5.5	12	10	9	6	27	CI-HCT - 6 / 8	20200013
10	6.5	4.5	6.2	11	10	7	6	26	CI-HCT - 10 / 6	20200014
	8.4	4.5	6.2	12	10	9	6	27.5	CI-HCT - 10 / 8	20200015
	10.5	4.5	6.8	15	11	11	8	32	CI-HCT - 10 / 10	20200016
16	6.5	5.4	7.1	12	12	7	7	30	CI-HCT - 16 / 6	20200017
	8.4	5.4	7.1	12	12	7	7	30	CI-HCT - 16 / 8	20200018
	10.5	5.4	7.6	15	12	12	8	35	CI-HCT - 16 / 10	20200019
	12.5	5.4	7.6	15	12	13	11	39	CI-HCT - 16 / 12	20200020
25	6.5	6.8	8.8	13	12	7	7	30	CI-HCT - 25 / 6	20200021
	8.4	6.8	8.8	13	12	7	7	30	CI-HCT - 25 / 8	20200022
	10.5	6.8	8.8	15	13	11	10	36.5	CI-HCT - 25 / 10	20200023



HIGH CONDUCTIVITY LUGS

WITH INSPECTION WINDOW



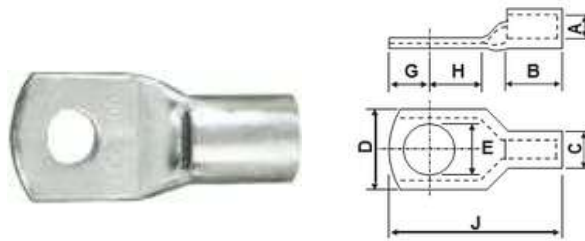
Material : ETP Copper
Finish : Tin Plated

CABLE SIZE MM2	STUD HOLE E	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	D	B	H	G	J		
35	6.5	8.2	10.6	16	14	9	9	36	CI-HCT - 35 / 6	20200024
	8.4	8.2	10.6	16	14	9	9	36	CI-HCT - 35 / 8	20200025
	10.5	8.2	10.6	16	14	9	9	37	CI-HCT - 35 / 10	20200026
	13	8.2	10.6	18	13.5	12	10	41	CI-HCT - 35 / 12	20200027
50	8.4	9.5	12.4	18	16	10	10	42	CI-HCT - 50 / 8	20200028
	10.5	9.5	12.4	18	16	10	10	42	CI-HCT - 50 / 10	20200029
	13	9.5	12.4	20	17	12	10	45	CI-HCT - 50 / 12	20200030
70	8.4	11.3	14.6	21	18.5	11	11	47	CI-HCT - 70 / 8	20200031
	10.5	11.3	14.6	21	18.5	11	11	47	CI-HCT - 70 / 10	20200032
	13.0	11.3	14.6	21	18.5	11	11	47	CI-HCT - 70 / 12	20200033
	14.5	11.3	14.6	22	18.5	15	14	55	CI-HCT - 70 / 14	20200034
95	8.4	13.5	17.4	25	21	13	12	53	CI-HCT - 95 / 8	20200035
	10.5	13.5	17.4	25	21	13	12	53	CI-HCT - 95 / 10	20200036
	13.0	13.5	17.4	25	21	13	12	53	CI-HCT - 95 / 12	20200037
	14.5	13.5	17.4	25	22	15	14	55	CI-HCT - 95 / 14	20200038
	17	13.5	17.4	25	22	16	14	58	CI-HCT - 95 / 16	20200039
120	10.5	15	19.4	28	23	14	13	60	CI-HCT-120/10	20200040
	13.0	15	19.4	28	23	14	13	60	CI-HCT-120/12	20200041
	14.5	15	19.4	28	23	14	13	60	CI-HCT-120/14	20200042
	17.0	15	19.4	28	23	16	16	64	CI-HCT-120/16	20200043
150	10.5	16.5	21.2	30	27	16	16	70	CI-HCT-150/10	20200044
	13.0	16.5	21.2	30	27	16	16	70	CI-HCT-150/12	20200045
	14.5	16.5	21.2	30	27	16	16	70	CI-HCT-150/14	20200046
	17.0	16.5	21.2	30	27	16	16	70	CI-HCT-150/16	20200047
	21	16.5	21.2	30	27	16	19	73	CI-HCT-150/20	20200048



HIGH CONDUCTIVITY LUGS

WITH INSPECTION WINDOW



Material : ETP Copper
Finish : Tin Plated

CABLE SIZE MM ²	STUD HOLE E	DIMENSIONS MM							PRODUCT CODE	ECC ITEM CODE
		A	C	D	B	H	G	J		
185	10.5	18.5	23.5	34	32	19	17	80	CI-HCT-185/10	20200049
	13.0	18.5	23.5	34	32	19	17	80	CI-HCT-185/12	20200050
	14.5	18.5	23.5	34	32	19	17	80	CI-HCT-185/14	20200051
	17.0	18.5	23.5	34	32	19	17	80	CI-HCT-185/16	20200052
	21.0	18.5	23.5	34	32	19	17	80	CI-HCT-185/20	20200053
240	10.5	21.0	26.5	38	37	20	20	94	CI-HCT-240/10	20200054
	13	21.0	26.5	38	37	20	20	94	CI-HCT-240/12	20200055
	14.5	21.0	26.5	38	37	20	20	94	CI-HCT-240/14	20200056
	17.0	21.0	26.5	38	37	20	20	94	CI-HCT-240/16	20200057
	21.0	21.0	26.5	38	37	20	20	94	CI-HCT-240/20	20200058
	BL	21.0	26.5	38	37	40		94	CI-HCT-240/BL	20200059
300	10.5	23.5	30.0	43	42	22	22	101	CI-HCT-300/10	20200060
	13	23.5	30.0	43	42	22	22	101	CI-HCT-300/12	20200061
	14.5	23.5	30.0	43	42	22	22	101	CI-HCT-300/14	20200062
	17.0	23.5	30.0	43	42	22	22	101	CI-HCT-300/16	20200063
	21.0	23.5	30.0	43	42	22	22	101	CI-HCT-300/20	20200064
400	10.5	28.5	36.5	52.5	44	26	26	114	CI-HCT-400/10	20200066
	13.0	28.5	36.5	52.5	44	26	26	114	CI-HCT-400/12	20200067
	14.5	28.5	36.5	52.5	44	26	26	114	CI-HCT-400/14	20200068
	17.0	28.5	36.5	52.5	44	26	26	114	CI-HCT-400/16	20200069
	21.0	28.5	36.5	52.5	44	26	26	114	CI-HCT-400/20	20200070



HIGH CONDUCTIVITY LUGS

WITH INSPECTION WINDOW



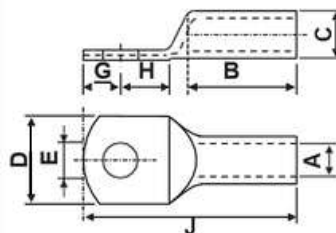
Material : ETP Copper
Finish : Tin Plated

CABLE SIZE MM ²	STUD HOLE E	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	D	B	H	G	J		
500	17.0	30.0	39.0	56	48	28	28	129	CI-HCT-500/16	20200072
	21.0	30.0	39.0	56	48	28	28	129	CI-HCT-500/20	20200073
	BL	30.0	39.0	56	48	56		129	CI-HCT-500/BL	20200074
630	17.0	35.0	45.0	63.8	58	33	33	148	CI-HCT-630/16	20200075
	21.0	35.0	45.0	63.8	58	33	33	148	CI-HCT-630/20	20200076
	BL	35.0	45.0	63.8	58	66		148	CI-HCT-630/BL	20200077
800	BL	39.0	50.6	72	78	65.5		170	CI-HCT-800/BL	20200078
1000	BL	43.0	56.2	79	90	85		200	CI-HCT-1000/BL	20200079



COPPER COMPRESSION TYPE LUGS

WITH INSPECTION WINDOW (DIN 46235)



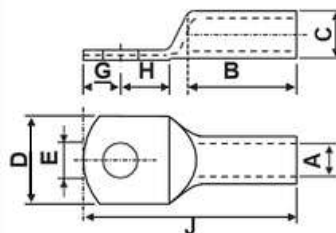
Material : ETP Copper
Finish : Tin Plated

CABLE SIZE MM ²	STUD SIZE E	DIMENSIONS MM								PRODUCT CODE	CANDOUR ITEM CODE
		A	B	D	E	C	G	H	J		
6	M 5	3.8	10	8.5	5.3	5.5	9	6	33	CI-DT-6/5	20300000
	M 6	3.8	10	8.5	6.4	5.5	10.5	8	34.5	CI-DT-6/6	20300001
10	M 5	4.5	10	9	5.3	6.2	9	6	36	CI-DT-10/5	20300002
	M 6	4.5	10	9	6.4	6.2	10.5	8	37.5	CI-DT-10/6	20300003
	M 6	5.5	20	13	6.4	8.5	10.5	8	46.5	CI-DT-16/6	20300004
	M 8	5.5	20	13	8.4	8.5	13.0	10	49	CI-DT-16/8	20300005
16	M 10	5.5	20	17	10.5	8.5	15	12	51	CI-DT-16/10	20300006
25	M 6	7	20	14	6.4	10	10.5	8	48.5	CI-DT-25/6	20300008
	M 8	7	20	16	8.4	10	13	10	51	CI-DT-25/8	20300009
	M 10	7	20	17	10.5	10	15	12	53	CI-DT-25/10	20300010
35	M 6**	8.2	20	17	6.4	12.5	7.5	8	49.5	CI-DT-35/6	20300011
	M 8	8.2	20	17	8.4	12.5	13	10	55	CI-DT-35/8	20300012
	M 10	8.2	20	19	10.5	12.5	15	12	57	CI-DT-35/10	20300013
	M 12	8.2	20	21	13	12.5	16	13	58	CI-DT-35/12	20300014
50	M 8	10	28	20	8.4	14.5	13	10	65	CI-DT-50/8	20300015
	M 10	10	28	22	10.5	14.5	15	12	67	CI-DT-50/10	20300016
	M 12	10	28	24	13	14.5	16	13	68	CI-DT-50/12	20300017



COPPER COMPRESSION TYPE LUGS

WITH INSPECTION WINDOW (DIN 46235)



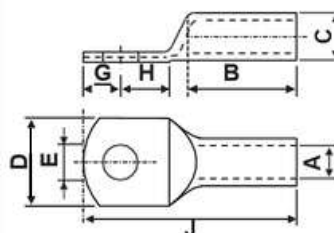
Material : ETP Copper
Finish : Tin Plated

CABLE SIZE MM ²	STUD SIZE E	DIMENSIONS MM								PRODUCT CODE	CANDOUR ITEM CODE
		A	B	D	E	C	G	H	J		
70	M 8	11.5	28	24	8.4	16.5	13	10	68	CI-DT-70/8	20300018
	M 10	11.5	28	24	10.5	16.5	15	12	70	CI-DT-70/10	20300019
	M 12	11.5	28	24	13	16.5	16	13	71	CI-DT-70/12	20300020
95	M 8**	13.5	35	28	8.4	19	15	12	80	CI-DT-95/8	20300021
	M 10	13.5	35	28	10.5	19	15	12	80	CI-DT-95/10	20300022
	M 12	13.5	35	28	13	19	16	13	81	CI-DT-95/12	20300023
	M 14**	13.5	35	28	14.5	19	16	14.5	81	CI-DT-95/14	20300024
120	M 10	15.5	35	30	10.5	21	15	12	85	CI-DT-120/10	20300025
	M 12	15.5	35	30	13	21	16	13	86	CI-DT-120 /12	20300026
	M 14**	15.5	35	30	14.5	21	18	19	88	CI-DT-120 /14	20300027
	M 16	15.5	35	30	17	21	19	16	89	CI-DT-120/16	20300028
150	M 10	17	35	34	10.5	23.5	15	12	93	CI-DT-150/10	20300029
	M 12	17	35	34	13	23.5	16	13	94	CI-DT-150/12	20300030
	M 14**	17	35	34	14.5	23.5	16	16	94	CI-DT-150/14	20300031
	M 16	17	35	34	17	23.5	19	16	97	CI-DT-150/16	20300032
185	M 10	19	40	36	10.5	25.5	15	12	97	CI-DT-185/10	20300033
	M 12	19	40	36	13	25.5	16	13	98	CI-DT-185/12	20300034
	M 14**	19	40	36	14.5	25.5	19	15	101	CI-DT-185/14	20300035
	M 16	19	40	36	17	25.5	19	16	101	CI-DT-185/16	20300036
	M 20	19	40	36	21	25.5	22	20	104	CI-DT-185/20	20300037



COPPER COMPRESSION TYPE LUGS

WITH INSPECTION WINDOW (DIN 46235)



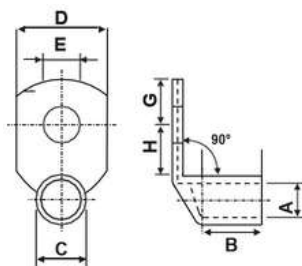
Material : ETP Copper
Finish : Tin Plated

CABLE SIZE MM ²	STUD SIZE E	DIMENSIONS MM								PRODUCT CODE	CANDOUR ITEM CODE
		A	B	D	E	C	G	H	J		
240	M 12	21.5	40	42	13	29	16	13	108	CI-DT - 240 / 12	20300038
	M 14**	21.5	40	42	14.5	29	19	16	111	CI-DT - 240 / 14	20300039
	M 16	21.5	40	42	17	29	19	16	111	CI-DT - 240 / 16	20300040
300	M 14**	24.5	50	46	14.5	32	19	16	119	CI-DT - 300 / 14	20300041
	M 16	24.5	50	46	17	32	19	16	119	CI-DT - 300 / 16	20300042
	M 20	24.5	50	46	21	32	22	20	122	CI-DT - 300 / 20	20300043
400	M 14**	27.5	70	55	14.5	38.5	25	16	140	CI-DT - 400 / 14	20300044
	M 16	27.5	70	55	17	38.5	25	16	140	CI-DT - 400 / 16	20300045
	M 20	27.5	70	55	21	38.5	25	20	140	CI-DT - 400 / 20	20300046
500	M 16**	31	70	60	17	42	25	20	150	CI-DT - 500 / 16	20300047
	M 20	31	70	60	21	42	25	20	150	CI-DT - 500 / 20	20300048
630	M 16**	34.5	80	64	17	44	25	20	160	CI-DT - 630 / 16	20300049
	M 20	34.5	80	64	21	44	25	20	160	CI-DT - 630 / 20	20300050
800	M 16**	40	100	75	17	52	25	20	190	CI-DT - 800 / 16	20300051
	M 20	40	100	75	21	52	25	20	190	CI-DT - 800 / 20	20300052
1000	M 16**	44	100	83	17	58	25	20	190	CI-DT - 1000 / 16	20300053
	M 20	44	100	83	21	58	25	20	190	CI-DT - 1000 / 20	20300054



COPPER 90 DEGREE ANGLE LUGS

DIN 46235



Tube Dimensions in accordance with DIN 46235

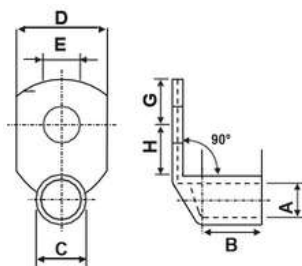
Material : ETP Copper
Surface : Tin Plated

CABLE SIZE MM ²	STUD SIZE E	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	B	D	E	C	G	H		
6	M 5	3.8	10	8.5	5.4	5.5	9	6	CI-DTA - 90-6/5	20400000
	M 6	3.8	10	8.5	6.4	5.5	10.5	8	CI-DTA - 90-6/6	20400001
10	M 5	4.5	10	9	5.4	6.20	9	6	CI-DTA - 90-10/5	20400002
	M 6	4.5	10	9	6.4	6.20	10.5	8	CI-DTA - 90-10/6	20400003
16	M 6	5.5	20	13	6.4	8.5	10.5	8	CI-DTA - 90-16/6	20400004
	M 8	5.5	20	13	8.4	8.5	13	10	CI-DTA - 90-16/8	20400005
	M 10	5.5	20	17	10.5	8.5	15	12	CI-DTA - 90-16/10	20400006
25	M 6	7	20	14	6.4	10	10.5	8	CI-DTA - 90-25/6	20400007
	M 8	7	20	16	8.4	10	13	10	CI-DTA - 90-25/8	20400008
	M 10	7	20	17	10.5	10	15	12	CI-DTA - 90-25/10	20400009
35	M 8	8.2	20	17	8.4	12.5	13	10	CI-DTA - 90-35/8	20400011
	M 10	8.2	20	19	10.5	12.5	15	12	CI-DTA - 90-35/10	20400012
	M 12	8.2	20	21	13	12.5	16	13	CI-DTA - 90-35/12	20400013
50	M 8	10	28	20	8.4	14.5	13	10	CI-DTA - 90-50/8	20400014
	M 10	10	28	22	10.5	14.5	15	12	CI-DTA - 90-50/10	20400015
	M 12	10	28	24	13	14.5	16	13	CI-DTA - 90-50/12	20400016
70	M 8	11.5	28	24	8.4	16.5	13	10	CI-DTA - 90-70/8	20400017
	M 10	11.5	28	24	10.5	16.5	15	12	CI-DTA - 90-70/10	20400018
	M 12	11.5	28	24	13	16.5	16	13	CI-DTA - 90-70/12	20400019



COPPER 90 DEGREE ANGLE LUGS

DIN 46235



Tube Dimensions in accordance with DIN 46235

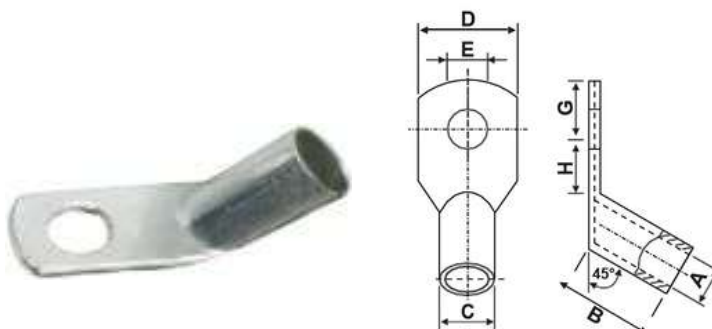
Material : ETP Copper
Surface : Tin Plated

CABLE SIZE MM ²	STUD SIZE E	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	B	D	E	C	G	H		
95	M 10	13.5	35	28	10.5	19	15	12	CI-DTA - 90-95/10	20400020
	M 12	13.5	35	28	13	19	16	13	CI-DTA - 90-95/12	20400021
	M 14	13.5	35	28	15	19	16	16	CI-DTA - 90-95/14	20400022
120	M 10	15.5	35	30	10.5	21	15	12	CI-DTA - 90-120/10	20400023
	M 12	15.5	35	30	13	21	16	13	CI-DTA - 90-120/12	20400024
	M 14	15.5	35	30	15	21	18	13	CI-DTA - 90-120/14	20400025
	M 16	15.5	35	30	17	21	19	16	CI-DTA - 90-120/16	20400026
150	M 10	17	35	34	10.5	23.5	15	12	CI-DTA - 90-150/10	20400027
	M 12	17	35	34	13	23.5	16	13	CI-DTA - 90-150/12	20400028
	M 14	17	35	34	15	23.5	19	16	CI-DTA - 90-150/14	20400029
	M 16	17	35	34	17	23.5	19	16	CI-DTA - 90-150/16	20400030
185	M 10	19	40	36	10.5	25.5	15	12	CI-DTA - 90-185/10	20400031
	M 12	19	40	36	13	25.5	16	13	CI-DTA - 90-185/12	20400032
	M 14	19	40	36	15	25.5	19	16	CI-DTA - 90-185/14	20400033
	M 16	19	40	36	17	25.5	19	16	CI-DTA - 90-185/16	20400034
	M 20	19	40	36	21	25.5	22	20	CI-DTA - 90-185/20	20400035
240	M 12	21.5	40	42	13	29	16	13	CI-DTA - 90-240/12	20400036
	M 14	21.5	40	42	15	29	19	16	CI-DTA - 90-240/14	20400037
	M 16	21.5	40	42	17	29	19	16	CI-DTA - 90-240/16	20400038
	M 20	21.5	40	42	21	29	22	20	CI-DTA - 90-240/20	20400039



COPPER 45 DEGREE ANGLE LUGS

DIN 46235



Tube Dimensions in accordance with DIN 46235

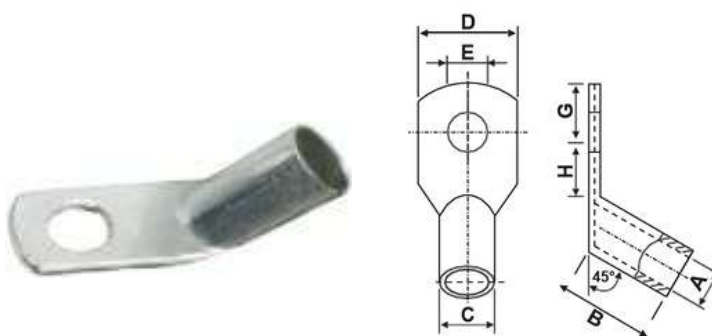
Material : ETP Copper
Surface : Tin Plated

CABLE SIZE MM ²	STUD SIZE E	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	B	D	E	C	G	H		
6	M 5	3.8	10	8.5	5.4	5.5	9	6	CI-DTA - 45-6/5	20500000
	M 6	3.8	10	8.5	6.5	5.5	10.5	8	CI-DTA - 45-6/6	20500001
10	M 5	4.5	10	9	5.4	6.20	9	6	CI-DTA - 45-10/5	20500002
	M 6	4.5	10	9	6.5	6.20	10.5	8	CI-DTA - 45-10/6	20500003
16	M 6	5.5	20	13	6.5	8.5	10.5	8	CI-DTA - 45-16/6	20500004
	M 8	5.5	20	13	8.5	8.5	13	10	CI-DTA - 45-16/8	20500005
	M 10	5.5	20	17	10.5	8.5	15	12	CI-DTA - 45-16/10	20500006
25	M 6	7	20	14	6.5	10	10.5	8	CI-DTA - 45-25/6	20500007
	M 8	7	20	16	8.5	10	13	10	CI-DTA - 45-25//8	20500008
	M 10	7	20	17	10.5	10	15	12	CI-DTA - 45-25//10	20500009
35	M 8	8.2	20	17	8.5	12.5	13	10	CI-DTA - 45-35/8	20500010
	M 10	8.2	20	19	10.5	12.5	15	12	CI-DTA - 45-35/10	20500011
	M 12	8.2	20	21	13	12.5	16	13	CI-DTA - 45-35/12	20500012
50	M 8	10	28	20	8.5	14.5	13	10	CI-DTA - 45-50/8	20500013
	M 10	10	28	22	10.5	14.5	15	12	CI-DTA - 45-50/10	20500014
	M 12	10	28	24	13	14.5	16	13	CI-DTA - 45-50/12	20500015
	M 14	10	28	24	15	14.5	19	16	CI-DTA - 45-50/14	20500016



COPPER 45 DEGREE ANGLE LUGS

DIN 46235



Tube Dimensions in accordance with DIN 46235

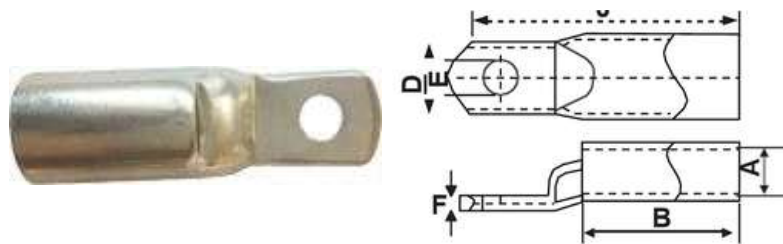
Material : ETP Copper
Surface : Tin Plated

CABLE SIZE MM2	STUD SIZE E	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	B	D	E	C	G	H		
70	M 8	11.5	28	24	8.5	16.5	13	10	CI-DTA - 45-70/8	20500017
	M 10	11.5	28	24	10.5	16.5	15	12	CI-DTA - 45-70/10	20500018
	M 12	11.5	28	24	13	16.5	16	13	CI-DTA - 45-70/12	20500019
	M 14	11.5	28	24	15	16.5	19	16	CI-DTA - 45-70/14	20500020
95	M 10	13.5	35	28	10.5	19	15	12	CI-DTA - 45-95/10	20500021
	M 12	13.5	35	28	13	19	16	13	CI-DTA - 45-95/12	20500022
	M 14	13.5	35	28	15	19	19	16	CI-DTA - 45-95/14	20500023
120	M 10	15.5	35	30	10.5	21	15	12	CI-DTA - 45-120/10	20500024
	M 12	15.5	35	30	13	21	16	13	CI-DTA - 45-120/12	20500025
	M 14	15.5	35	30	15	21	19	16	CI-DTA - 45-120/14	20500026
	M 16	15.5	35	30	17	21	19	16	CI-DTA - 45-120/16	20500027
150	M 10	17	35	34	10.5	23.5	15	12	CI-DTA - 45-150/10	20500028
	M 12	17	35	34	13	23.5	16	13	CI-DTA - 45-150/12	20500029
	M 14	17	35	34	15	23.5	19	16	CI-DTA - 45-150/14	20500030
	M 16	17	35	34	17	23.5	19	16	CI-DTA - 45-150/16	20500031
	M 20	17	35	40	21	23.5	22	20	CI-DTA - 45-150/20	20500032
185	M 10	19	40	36	10.5	25.5	15	12	CI-DTA - 45-185/10	20500033
	M 12	19	40	36	13	25.5	16	13	CI-DTA - 45-185/12	20500034
	M 14	19	40	36	15	25.5	19	16	CI-DTA - 45-185/14	20500035
	M 16	19	40	36	17	25.5	19	16	CI-DTA - 45-185/16	20500036
	M 20	19	40	36	21	25.5	22	20	CI-DTA - 45-185/20	20500037
240	M 12	21.5	40	42	13	29	16	13	CI-DTA - 45-240/12	20500038
	M 14	21.5	40	42	15	29	19	16	CI-DTA - 45-240/14	20500039
	M 16	21.5	40	42	17	29	19	16	CI-DTA - 45-240/16	20500040
	M 20	21.5	40	42	21	29	22	20	CI-DTA - 45-240/20	20500041



COPPER LUG - NARROW PALM

FOR CURCUIT BREAKER CABLE TERMINATION



Material : ETP Copper
Finish : Tin Plated

CABLE SIZE MM2	STUD SIZE E	DIMENSIONS MM						PRODUCT CODE	CANDOUR ITEM CODE
		A	E	D	F	B	J		
35	M 6	8.2	6	15.0	3.0	21	41	CI-NCP-35/6	20600000
50	M 6	9.5	6	15.0	3.2	22	43	CI-NCP-50/6	20600001
	M 10	9.5	10	19	3.2	22	49	CI-NCP-50/10	20600002
70	M 6	11.2	6	17	3.3	24	45	CI-NCP-70/6	20600003
	M 10	11.2	10	19	3.3	24	51	CI-NCP-70/10	20600004
95	M 8	13.4	8	19	3.9	27	51	CI-NCP-95/8	20600005
	M 10	13.4	10	19	3.9	27	55	CI-NCP-95/10	20600006
120	M 8	15	8	19	5	30	61	CI-NCP-120/8	20600007
	M 10	15	10	19	5	30	61	CI-NCP-120/10	20600008
150	M 8	16.7	8	19	5.5	30	66	CI-NCP-150/8	20600009
	M 10	16.7	10	19	5.5	30	66	CI-NCP-150/10	20600010
185	M 10	18.4	10	31	5.7	38	82	CI-NCP-185/10	20600011
240	M 10	21.2	10	31	7.1	38	82	CI-NCP-240/10	20600012
300	M 10	23.5	10	31	7.8	42	87	CI-NCP-300/10	20600013

COPPER TUBULAR LUG (BS4579)

WITH INSPECTION WINDOW



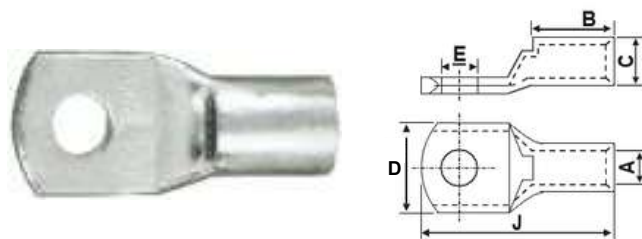
Material : ETP Copper
Finish : Tin Plated

CABLE SIZE MM ²	STUD SIZE E	DIMENSIONS MM						PRODUCT CODE	ECC ITEM CODE
		A	C	E	B	D	J		
1.5	M 4	1.8	3.7	4.2	5.5	8	17	CI-CBT-1.5/4	20800000
	M 5	1.8	3.7	5.4	5.5	8	17	CI-CBT-1.5/5	20800001
	M 6	1.8	3.7	6.5	5.5	10	19	CI-CBT-1.5/6	20800002
2.5	M 4	2.4	4.0	4.2	8	8	21.5	CI-CBT-2.5/4	20800003
	M 5	2.4	4.0	5.4	8	8	21.5	CI-CBT-2.5/5	20800004
	M 6	2.4	4.0	6.5	8	10	24	CI-CBT-2.5/6	20800005
4	M 5	3.1	4.8	5.5	8	10	21	CI-CBT-4/5	20800006
	M 6	3.1	4.8	6.5	8	10	21	CI-CBT-4/6	20800007
	M 8	3.1	4.8	8.5	8	12	26.5	CI-CBT-4/8	20800008
6	M 5	3.8	5.5	5.4	10	10	23	CI-CBT-6/5	20800009
	M 6	3.8	5.5	6.5	10	10	23	CI-CBT-6/6	20800010
	M 8	3.8	5.5	8.5	10	12	27	CI-CBT-6/8	20800011
10	M 5	4.5	6.2	5.4	10	12	25.5	CI-CBT-10/5	20800012
	M 6	4.5	6.2	6.5	10	12	25.5	CI-CBT-10/6	20800013
	M 8	4.5	6.2	8.5	10	12	27.6	CI-CBT-10/8	20800014
16	M 5	5.4	7.1	5.5	13	12	31	CI-CBT-16 /5	20800015
	M 6	5.4	7.1	6.5	13	12	31	CI-CBT-16/6	20800016
	M 8	5.4	7.1	8.5	13	12	31	CI-CBT-16/8	20800017
25	M 6	6.8	8.8	6.5	14	13	33	CI-CBT-25/6	20800018
	M 8	6.8	8.8	8.5	14	16	33	CI-CBT-25/8	20800019
	M 10	6.8	8.8	10.5	14	16	36.5	CI-CBT-25/10	20800020
35	M 6	8.2	10.6	6.5	14	15	38	CI-CBT-35/6	20800021
	M 8	8.2	10.6	8.5	14	15	38	CI-CBT-35/8	20800022
	M 10	8.2	10.6	10.5	14	15	40	CI-CBT-35/10	20800023
50	M 6	9.5	12.4	6.5	18	18	45	CI-CBT-50/6	20800024
	M 8	9.5	12.4	8.5	18	18	45	CI-CBT-50/8	20800025
	M 10	9.5	12.4	10.5	18	18	45	CI-CBT-50/10	20800026
	M 12	9.5	12.4	13	18	20	45	CI-CBT-50/12	20800027
70	M 6	11.3	14.6	6.5	20	21	52	CI-CBT-70/6	20800028
	M 8	11.3	14.6	8.5	20	21	52	CI-CBT-70/8	20800029
	M 10	11.3	14.6	10.5	20	21	52	CI-CBT-70/10	20800030
	M 12	11.3	14.6	13	20	21	52	CI-CBT-70/12	20800031



COPPER TUBULAR LUG (BS4579)

WITH INSPECTION WINDOW



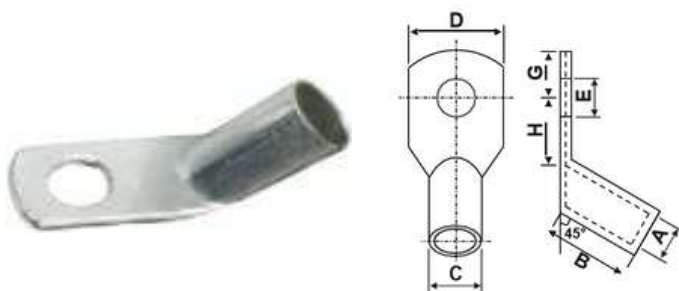
Material : ETP Copper
Finish : Tin Plated

CABLE SIZE MM ²	STUD SIZE E	DIMENSIONS MM						PRODUCT CODE	CANDOUR ITEM CODE
		A	C	E	B	D	J		
95	M 8	13.5	17.4	8.5	22	25	57	CI-CBT-95/8	20800032
	M 10	13.5	17.4	10.5	22	25	57	CI-CBT-95/10	20800033
	M 12	13.5	17.4	13	22	25	57	CI-CBT-95/12	20800034
	M 14	13.5	17.4	15	22	26	60	CI-CBT-95/14	20800035
120	M 8	15.0	19.4	8.5	24	28	63	CI-CBT-120/8	20800036
	M 10	15.0	19.4	10.5	24	28	63	CI-CBT-120/10	20800037
	M 12	15.0	19.4	13	24	28	63	CI-CBT-120/12	20800038
	M 14	15.0	19.4	15	24	28	63	CI-CBT-120/14	20800039
	M 16	15.0	19.4	17	24	28	63	CI-CBT-120/16	20800040
150	M 8	16.5	21.2	8.5	29	30	71	CI-CBT-150/8	20800041
150	M 10	16.5	21.2	10.5	29	30	71	CI-CBT-150/10	20800042
	M 12	16.5	21.2	13	29	30	71	CI-CBT-150/12	20800043
	M 14	16.5	21.2	15	29	30	71	CI-CBT-150/14	20800044
	M 16	16.5	21.2	17	29	30	71	CI-CBT-150/16	20800045
185	M 10	18.5	23.5	10.5	34	34	79	CI-CBT-185/10	20800046
	M 12	18.5	23.5	13	34	34	79	CI-CBT-185/12	20800047
	M 14	18.5	23.5	15	34	34	79	CI-CBT-185/14	20800048
	M 16	18.5	23.5	17	34	34	79	CI-CBT-185/16	20800049
240	M 10	21.0	26.5	10.5	39	38	93	CI-CBT-240/10	20800050
	M 12	21.0	26.5	13	39	38	93	CI-CBT-240/12	20800051
	M 14	21.0	26.5	15	39	38	93	CI-CBT-240/14	20800052
	M 16	21.0	26.5	17	39	38	93	CI-CBT-240/16	20800053
	M 20	21.0	26.5	21	39	38	93	CI-CBT-240/20	20800054
300	M 12	23.5	30.0	13	44	43	101	CI-CBT-300/12	20800055
	M 14	23.5	30.0	15	44	43	101	CI-CBT-300/14	20800056
	M 16	23.5	30.0	17	44	43	101	CI-CBT-300/16	20800057
	M 20	23.5	30.0	21	44	43	101	CI-CBT-300/20	20800058
400	M 12	26.8	34.8	13	47	49	116	CI-CBT-400/12	20800059
	M 14	26.8	34.8	15	47	49	116	CI-CBT-400/14	20800060
	M 16	26.8	34.8	17	47	49	116	CI-CBT-400/16	20800061
	M 20	26.8	34.8	21	47	49	116	CI-CBT-400/20	20800062
500	M 20	30.0	39.0	21	52	56.0	126	CI-CBT-500/20	20800063
630	M 16	35.0	45.0	17	59	65.0	146	CI-CBT-630/16	20800064
	M 20	35.0	45.0	21	59	65.0	146	CI-CBT-630/20	20800065
800	BL	39	50.6	–	78	72.9	171	CI-CBT-800/BL	20800066
1000	BL	43	56.2	–	90	80.8	202	CI-CBT-1000/BL	20800067



COPPER 45 DEGREE LUG (BS4579)

45 DEGREE ANGLE



Material : ETP Copper
Finish : Electro Tin Plated

CABLE SIZE MM2	STUD SIZE E	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	D	B	E	G	H		
6	M 4	3.8	5.5	9.5	9	4.2	4	7	CI-CBT-45-6/4	23200000
	M 5	3.8	5.5	9.5	9	5.2	4	7	CI-CBT-45-6/5	23200001
	M 6	3.8	5.5	10	9	6.2	5	9	CI-CBT-45-6/6	23200002
	M 8	3.8	5.5	12	9	8.4	7	11	CI-CBT-45-6/8	23200003
10	M 5	4.5	6.2	12	10	5.2	6	10	CI-CBT-45-10/5	23200004
	M 6	4.5	6.2	12	10	6.5	6	10	CI-CBT-45-10/6	23200005
	M 8	4.5	6.2	12	10	8.4	7	12	CI-CBT-45-10/8	23200006
16	M 5	5.4	7.1	12	13	5.2	7	10	CI-CBT-45-16/5	23200007
	M 6	5.4	7.1	12	13	6.5	7	10	CI-CBT-45-16/6	23200008
	M 8	5.4	7.1	12	13	8.4	7	12	CI-CBT-45-16/8	23200009
	M 10	5.5	7.9	16	13	10.5	10	13	CI-CBT-45-16/10	23200010
25	M 5	6.8	8.8	13	14	5.2	7	10	CI-CBT-45-25/5	23200011
	M 6	6.8	8.8	13	14	6.5	7	10	CI-CBT-45-25/6	23200012
	M 8	6.8	8.8	13	14	8.4	7	12	CI-CBT-45-25/8	23200013
	M 10	6.8	8.8	16	14	10.5	10	13	CI-CBT-45-25/10	23200014
35	M 6	8.2	10.6	15	16	6.5	9	12	CI-CBT-45-35/6	23200015
	M 8	8.2	10.6	15	16	8.4	9	12	CI-CBT-45-35/8	23200016
	M 10	8.2	10.6	18	16	10.5	10	13	CI-CBT-45-35/10	23200017
50	M 6	9.5	12.4	18	18	6.5	10	13	CI-CBT-45-50/6	23200018
	M 8	9.5	12.4	18	18	8.4	10	13	CI-CBT-45-50/8	23200019
	M 10	9.5	12.4	18	18	10.5	10	13	CI-CBT-45- 50/10	23200020
70	M 6	11.3	14.6	21	20	6.5	10	13	CI-CBT-45-70/6	23200021
	M 8	11.3	14.6	21	20	8.4	10	13	CI-CBT-45-70/8	23200022
	M 10	11.3	14.6	21	20	10.5	10	17	CI-CBT-45-70/10	23200023
	M 12	11.3	14.6	21	20	13	12	17	CI-CBT-45-70/12	23200024
95	M 8	13.5	17.4	25	24	8.4	12	17	CI-CBT-45-95/8	23200025
	M 10	13.5	17.4	25	24	10.5	12	17	CI-CBT-45-95/10	23200026
	M 12	13.5	17.4	25	24	13	12	17	CI-CBT-45-95/12	23200027
120	M 8	15	19.4	28	25	8.4	14	19	CI-CBT-45-120/8	23200028
	M 10	15	19.4	28	25	10.5	14	19	CI-CBT-45-120/10	23200029
	M 12	15	19.4	28	25	13	14	19	CI-CBT-45-120/12	23200030



COPPER 45 DEGREE LUG (BS4579)

45 DEGREE ANGLE



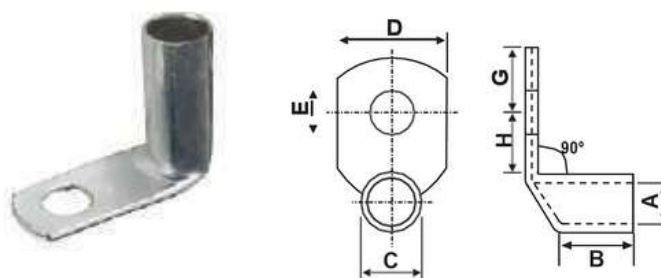
Material : ETP Copper
Finish : Electro Tin Plated

CABLE SIZE MM2	STUD SIZE E	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	D	B	E	G	H		
150	M 8	16.5	21.2	30	29	8.4	14	19	CI-CBT-45-150/8	23200031
	M 10	16.5	21.2	30	29	10.5	14	19	CI-CBT-45-150/10	23200032
	M 12	16.5	21.2	30	29	13	14	19	CI-CBT-45-150/12	23200033
185	M 10	18.5	23.5	34	30	10.5	17	22	CI-CBT-45-185/10	23200034
	M 12	18.5	23.5	34	30	13	17	22	CI-CBT-45-185/12	23200035
	M 14	18.5	23.5	34	30	14.5	17	22	CI-CBT-45-185/14	23200036
	M 16	18.5	23.5	34	30	17	17	22	CI-CBT-45-185/16	23200037
240	M 10	21	26.5	38	35	10.5	20	25	CI-CBT-45-240/10	23200038
	M 12	21	26.5	38	35	13	20	25	CI-CBT-45-240/12	23200039
	M 14	21	26.5	38	35	14.5	20	25	CI-CBT-45-240/14	23200040
	M 16	21	26.5	38	35	17	20	25	CI-CBT-45-240/16	23200041
300	M 12	23.5	30	43	42	13	22	27	CI-CBT-45-300/12	23200042
	M 14	23.5	30	43	42	14.5	22	27	CI-CBT-45-300/14	23200043
	M 16	23.5	30	43	42	17	22	27	CI-CBT-45-300/16	23200044
400	M 12	26.8	34.8	50	44	13	24	29	CI-CBT-45-400/12	23200045
	M 14	26.8	34.8	50	44	14.5	24	29	CI-CBT-45-400/14	23200046
	M 16	26.8	34.8	50	44	17	24	29	CI-CBT-45-400/16	23200047
	M 20	26.8	34.8	50	44	21	24	29	CI-CBT-45-400/20	23200048
	BL	26.8	34.8	50	44	-	53	-	CI-CBT-45-400-BL	23200049



COPPER 90 DEGREE LUG (BS4579)

90 DEGREE ANGLE



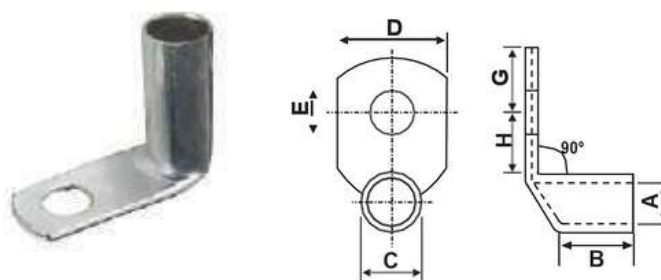
Material : ETP Copper
Finish : Electro Tin Plated

CABLE SIZE MM2	STUD SIZE E	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	D	B	E	G	H		
6	M 4	3.8	5.5	9.5	9	4.2	4	7	CI-CBT-90-6/4	23300000
	M 5	3.8	5.5	9.5	9	5.2	4	7	CI-CBT-90-6/5	23300001
	M 6	3.8	5.5	10	9	6.2	5	9	CI-CBT-90-6/6	23300002
10	M 5	4.5	6.2	12	10	5.2	6	10	CI-CBT-90-10/5	23300003
	M 6	4.5	6.2	12	10	6.5	6	10	CI-CBT-90-10/6	23300004
	M 8	4.5	6.2	12	10	8.4	7	12	CI-CBT-90-10/8	23300005
16	M 5	5.4	7.1	12	13	5.2	7	10	CI-CBT-90-16/5	23300006
	M 6	5.4	7.1	12	13	6.5	7	10	CI-CBT-90-16/6	23300007
	M 8	5.4	7.1	12	13	8.4	7	12	CI-CBT-90-16/8	23300008
25	M 5	6.8	8.8	13	14	5.2	7	10	CI-CBT-90-25/5	23300009
	M 6	6.8	8.8	13	14	6.5	7	10	CI-CBT-90-25/6	23300010
	M 8	6.8	8.8	13	14	8.4	7	12	CI-CBT-90-25/8	23300011
	M 10	6.8	8.8	16	14	10.5	10	13	CI-CBT-90-25/10	23300012
35	M 6	8.2	10.6	15	16	6.5	9	12	CI-CBT-90-35/6	23300013
	M 8	8.2	10.6	15	16	8.4	9	12	CI-CBT-90-35/8	23300014
	M 10	8.2	10.6	18	16	10.5	10	13	CI-CBT-90-35/10	23300015
50	M 6	9.5	12.4	18	18	6.5	10	13	CI-CBT-90-50/6	23300016
	M 8	9.5	12.4	18	18	8.4	10	13	CI-CBT-90-50/8	23300017
	M 10	9.5	12.4	18	18	10.5	10	13	CI-CBT-90 -50/10	23300018
70	M 6	11.3	14.6	21	20	6.5	10	13	CI-CBT-90-70/6	23300019
	M 8	11.3	14.6	21	20	8.4	10	13	CI-CBT-90-70/8	23300020
	M 10	11.3	14.6	21	20	10.5	10	17	CI-CBT-90-70/10	23300021
	M 12	11.3	14.6	21	20	13	12	17	CI-CBT-90-70/12	23300022
95	M 8	13.5	17.4	25	24	8.4	12	17	CI-CBT-90-95/8	23300023
	M 10	13.5	17.4	25	24	10.5	12	17	CI-CBT-90-95/10	23300024
	M 12	13.5	17.4	25	24	13	12	17	CI-CBT-90-95/12	23300025



COPPER 90 DEGREE LUG (BS4579)

90 DEGREE ANGLE



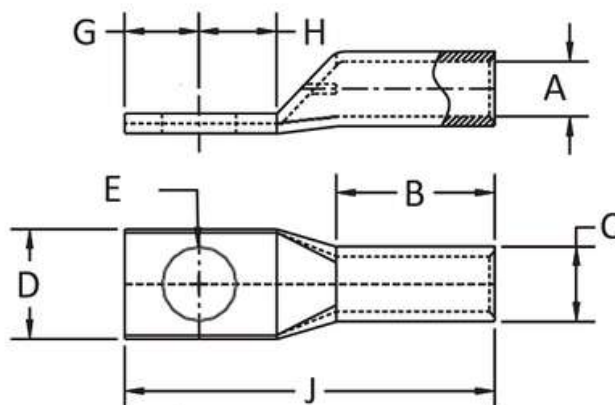
Material : ETP Copper
Finish : Electro Tin Plated

CABLE SIZE MM ²	STUD SIZE E	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	D	B	E	G	H		
120	M 8	15	19.4	28	25	8.4	14	19	CI-CBT-90-120/8	23300026
	M 10	15	19.4	28	25	10.5	14	19	CI-CBT-90-120/10	23300027
	M 12	15	19.4	28	25	13	14	19	CI-CBT-90-120/12	23300028
150	M 8	16.5	21.2	30	29	8.4	14	19	CI-CBT-90-150/8	23300029
	M 10	16.5	21.2	30	29	10.5	14	19	CI-CBT-90-150/10	23300030
	M 12	16.5	21.2	30	29	13	14	19	CI-CBT-90-150/12	23300031
185	M 10	18.5	23.5	34	30	10.5	17	22	CI-CBT-90-185/10	23300032
	M 12	18.5	23.5	34	30	13	17	22	CI-CBT-90-185/12	23300033
	M 14	18.5	23.5	34	30	14.5	17	22	CI-CBT-90-185/14	23300034
	M 16	18.5	23.5	34	30	17	17	22	CI-CBT-90-185/16	23300035
240	M 10	21	26.5	38	35	10.5	20	25	CI-CBT-90-240/10	23300036
	M 12	21	26.5	38	35	13	20	25	CI-CBT-90-240/12	23300037
	M 14	21	26.5	38	35	14.5	20	25	CI-CBT-90-240/14	23300038
	M 16	21	26.5	38	35	17	20	25	CI-CBT-90-240/16	23300039
300	M 12	23.5	30.0	43	42	13	22	27	CI-CBT-90-300/12	23300040
	M 14	23.5	30.0	43	42	14.5	22	27	CI-CBT-90-300/14	23300041
	M 16	23.5	30.0	43	42	17	22	27	CI-CBT-90-300/16	23300042
400	M 12	26.8	34.8	50	44	13	24	29	CI-CBT-90-400/12	23300043
	M 14	26.8	34.8	50	44	14.5	24	29	CI-CBT-90-400/14	23300044
	M 16	26.8	34.8	50	44	17	24	29	CI-CBT-90-400/16	23300045
	M 20	26.8	34.8	50	44	21	24	29	CI-CBT-90-400/20	23300046
	BL	26.8	34.8	50	44	-	53		CI-CBT-90-400/BL	23300047



LONG BARREL SINGLE HOLE

AWG SERIES



Material : Electrolytic High Conductivity Copper

Finish : Tin Plated

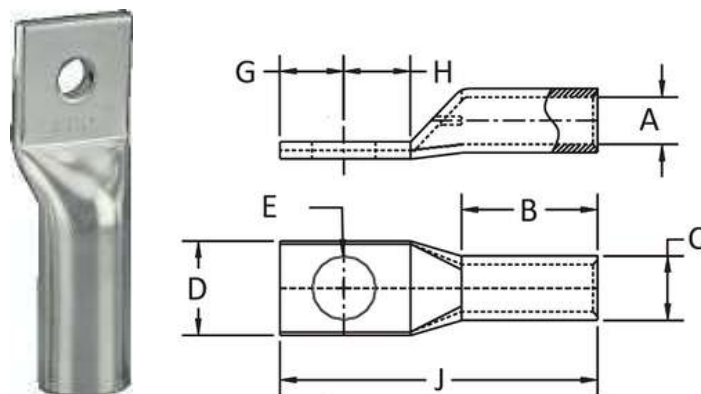
With / Without Inspection Window

CONDUCT OR SIZE AWG	STUD HOLE (E)	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	B	D	G	H	J		
8 AWG	5.2	4.4	6.9	20.6	9.7	8	9.4	42.9	CI-CTL-8-10	23400000
	6.8	4.4	6.9	20.6	10.4	8	9.4	42.9	CI-CTL-8-1/4	23400001
	8.4	4.4	6.9	20.6	10.4	8	9.4	42.9	CI-CTL-8-5/16	23400002
6 AWG	5.2	5.0	7.4	28.4	10.4	6.5	7.1	48.3	CI-CTL-6-10	23400003
	6.8	5.0	7.4	28.4	10.4	6.5	7.1	48.3	CI-CTL-6-1/4	23400004
	10.2	5.0	7.4	28.4	*21.1	13	13.8	67.1	CI-CTL-6-3/8	23400005
	13.2	5.0	7.4	28.4	*21.1	13	13.8	67.1	CI-CTL-6-1/2	23400006
4 AWG	5.2	6.3	8.6	28.4	12.4	7	6.8	48.3	CI-CTL-4-10	23400007
	6.8	6.3	8.6	28.4	12.7	7	6.8	48.3	CI-CTL-4-1/4	23400008
	8.4	6.3	8.6	28.4	*14.7	9.7	10.0	57.2	CI-CTL-4-5/16	23400009
	10.2	6.3	8.6	28.4	*14.7	9.7	10.0	57.2	CI-CTL-4-3/8	23400010
	13.2	6.3	8.6	28.4	*21.1	12.8	14.0	68.3	CI-CTL-4-1/2	23400011
2 AWG	5.2	7.8	10.6	31.8	15.5	10.0	9.4	56.0	CI-CTL-2-10	23400012
	6.8	7.8	10.6	31.8	15.5	10.0	9.4	56.0	CI-CTL-2-1/4	23400013
	8.4	7.8	10.6	31.8	15.5	10.0	9.4	58.2	CI-CTL-2-5/16	23400014
	10.2	7.8	10.6	31.8	*21.1	14.1	14.0	73.2	CI-CTL-2-3/8	23400015
	13.2	7.8	10.6	31.8	*21.1	14.1	14.0	73.2	CI-CTL-2-1/2	23400016



LONG BARREL SINGLE HOLE

AWG SERIES



Material : Electrolytic High Conductivity Copper
Finish : Tin Plated

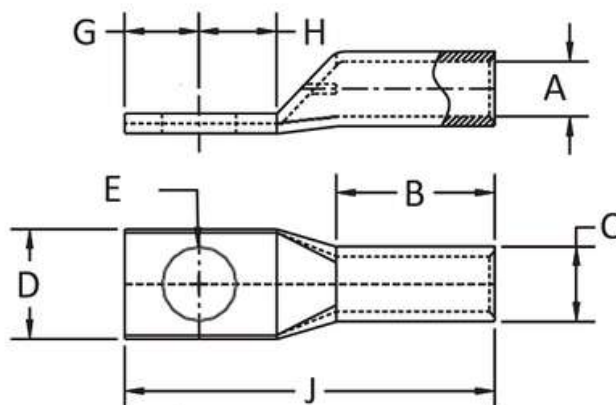
With / Without Inspection Window

CONDUCT OR SIZE AWG	STUD HOLE (E)	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	B	D	G	H	J		
1 AWG	5.2	9.0	11.7	35.1	17.3	17	18.7	78.7	CI-CTL-1-10	23400017
	8.4	9.0	11.7	35.1	17.3	17	18.7	78.7	CI-CTL-1-5/16	23400018
	10.2	9.0	11.7	35.1	17.3	17	18.7	78.7	CI-CTL-1-3/8	23400019
	13.2	9.0	11.7	35.1	*21.1	17	18.7	77.7	CI-CTL-1-1/2	23400020
1/0 AWG	5.2	9.9	13.1	35.1	19.1	16	17.4	78.7	CI-CTL-1/0-10	23400021
	8.4	9.9	13.1	35.1	19.1	16	17.4	78.7	CI-CTL-1/0-5/16	23400022
	10.2	9.9	13.1	35.1	19.1	16	17.4	78.7	CI-CTL-1/0-3/8	23400023
	13.2	9.9	13.1	35.1	19.1	16	17.4	77.5	CI-CTL-1/0-1/2	23400024
2/0 AWG	8.4	11.3	14.3	38.1	20.8	16	16.4	81.3	CI-CTL-2/0-5/16	23400025
	10.2	11.3	14.3	38.1	20.8	16	16.4	81.3	CI-CTL-2/0-3/8	23400026
	13.2	11.3	14.3	38.1	20.8	16	16.4	81.5	CI-CTL-2/0-1/2	23400027
3/0 AWG	10.2	12.4	15.7	38.1	23.1	13	15.6	77.7	CI-CTL-3/0-3/8	23400028
	13.2	12.4	15.7	38.1	23.1	13	15.6	77.7	CI-CTL-3/0-1/2	23400029
4/0 AWG	10.2	14.2	17.6	41.1	25.4	14.5	14.4	75.7	CI-CTL-4/0-3/8	23400030
	13.2	14.2	17.6	41.1	25.4	14.5	14.4	82.0	CI-CTL-4/0-1/2	23400031
250 MCM	10.2	15.1	19.1	41.1	27.7	14.5	15.2	82.8	CI-CTL-250-3/8	23400032
	13.2	15.1	19.1	41.1	27.7	14.5	15.2	82.8	CI-CTL-250-1/2	23400033
300 MCM	8.4	16.5	20.7	50.8	30.5	15	15.9	93.7	CI-CTL-300-5/16	23400034
	10.2	16.5	20.7	50.8	30.5	15	15.9	93.7	CI-CTL-300-3/8	23400035
	13.2	16.5	20.7	50.8	30.5	15	15.9	93.7	CI-CTL-300-1/2	23400036
350 MCM	10.2	17.8	22.3	50.8	32.8	14	15.9	94.7	CI-CTL-350-3/8	23400037
	13.2	17.8	22.3	50.8	32.8	14	15.9	94.7	CI-CTL-350-1/2	23400038
400 MCM	10.2	19.3	24.2	53.8	35.1	18	19.6	104.1	CI-CTL-400-3/8	23400039
	13.2	19.3	24.2	53.8	35.1	18	19.6	104.1	CI-CTL-400-1/2	23400040
	16.8	19.3	24.2	53.8	35.1	18	19.6	104.1	CI-CTL-400-5/8	23400041



LONG BARREL SINGLE HOLE

AWG SERIES



Material : Electrolytic High Conductivity Copper
Finish : Tin Plated

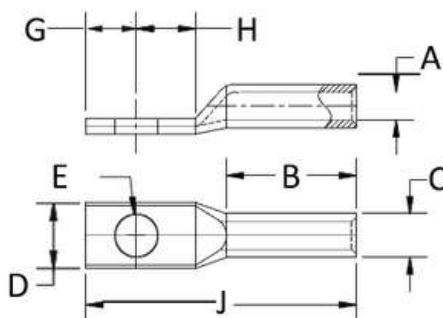
With / Without Inspection Window

CONDUCT OR SIZE AWG	STUD HOLE (E)	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	B	D	G	H	J		
500 MCM	13.2	21.1	27.0	57.2	39.1	18	19.4	111.8	CI-CTL-500-1/2	23400042
	16.8	21.1	27.0	57.2	39.1	18	19.4	111.8	CI-CTL-500-5/8	23400043
600 MCM	13.2	23.4	30.1	68.3	43.4	18.5	19.6	121.7	CI-CTL-600-1/2	23400044
	16.8	23.4	30.1	68.3	43.4	18.5	19.6	121.9	CI-CTL-600-5/8	23400045
	20.0	23.4	30.1	68.3	43.4	18.5	19.6	121.9	CI-CTL-600-3/4	23400046
750 MCM	16.8	26.2	33.1	73.2	48.0	19.0	19.2	129.5	CI-CTL-750-1/2	23400047
	16.8	26.2	33.1	73.2	48.0	19	19.2	129.5	CI-CTL-750-5/8	23400048
1000 MCM	13.2	29.7	38.2	76.2	55.6	20	22.2	137.2	CI-CTL-1000-1/2	23400049
	16.8	29.7	38.2	76.2	55.6	20	22.2	137.2	CI-CTL-1000-5/8	23400050



SHORT BARREL SINGLE HOLE

CTS SERIES



Material : Electrolytic High Conductivity Copper
Finish : Tin Plated

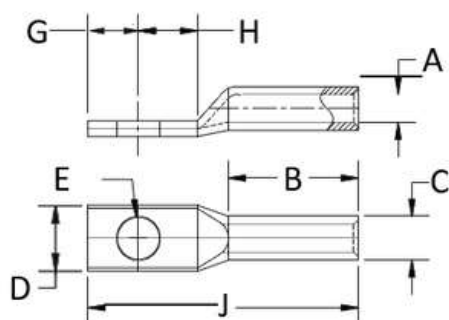
With / Without Inspection Window

CONDUCT OR SIZE AWG	STUD HOLE (E)	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	B	D	G	H	J		
4 AWG	8.4	6.3	8.6	20.5	14.7	11.0	10.2	48.7	CI-CTS-4-5/16	23500006
	10.2	6.3	8.6	20.5	14.7	11.0	10.2	48.7	CI-CTS-4-3/8	23500007
2 AWG	6.8	7.8	10.6	18.0	22.3	14.5	15.1	58.9	CI-CTS-2-1/4	23500008
	8.4	7.8	10.6	18.0	22.3	14.5	15.1	58.9	CI-CTS-2-5/16	23500009
	10.2	7.8	10.6	18.0	22.3	14.5	15.1	58.9	CI-CTS-2-3/8	23500010
	13.2	7.8	10.6	18.0	22.3	14.5	15.1	58.9	CI-CTS-2-1/2	23500011
1 AWG	6.8	9.0	11.7	22.4	17.3	14.1	14.0	58.4	CI-CTS-1-1/4	23500012
	8.4	9.0	11.7	22.4	17.3	7.9	8.5	48.3	CI-CTS-1-5/16	23500013
	10.2	9.0	11.7	22.4	17.3	7.9	8.5	53.3	CI-CTS-1-3/8	23500014
	13.2	9.0	11.7	22.4	18.5	10.5	11.0	60.2	CI-CTS-1-1/2	23500015
1/0 AWG	6.8	9.9	13.1	22.4	19.1	7.9	10.0	50.8	CI-CTS-1/0-1/4	23500016
	8.4	9.9	13.1	22.4	19.1	7.9	10.0	50.8	CI-CTS-1/0-5/16	23500017
	10.2	9.9	13.1	22.4	19.1	9.7	10.5	53.1	CI-CTS-1/0-3/8	23500018
	13.2	9.9	13.1	22.4	19.1	13.1	13.5	59.4	CI-CTS-1/0-1/2	23500018
2/0 AWG	6.8	11.3	14.3	23.9	20.8	6.4	6.5	49.3	CI-CTS-2/0-1/4	23500020
	8.4	11.3	14.3	23.9	20.8	15.2	15.0	66.5	CI-CTS-2/0-5/16	23500021
	10.2	11.3	14.3	23.9	20.8	9.3	10.0	55.6	CI-CTS-2/0-3/8	23500022
	13.2	11.3	14.3	23.9	20.8	12.6	13.0	62.0	CI-CTS-2/0-1/2	23500023
	20.0	11.3	14.3	23.9	*24.4	18.8	20.0	75.2	CI-CTS-2/0-3/4	23500024
3/0 AWG	8.4	12.4	15.7	25.4	23.1	18.0	9.0	54.9	CI-CTS-3/0-5/16	23500025
	10.2	12.4	15.7	25.4	23.1	10.0	10.5	58.4	CI-CTS-3/0-3/8	23500026
	13.2	12.4	15.7	25.4	23.1	13.1	13.5	64.5	CI-CTS-3/0-1/2	23500027



SHORT BARREL SINGLE HOLE

CTS SERIES



Material : Electrolytic High Conductivity Copper
Finish : Tin Plated

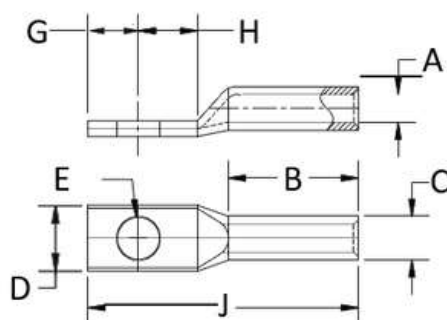
With / Without Inspection Window

CONDUCT OR SIZE AWG	STUD HOLE (E)	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	B	D	G	H	J		
4/0 AWG	6.8	14.2	17.6	22.4	25.4	6.9	8.0	50.8	CI-CTS-4/0-1/4	23500028
	8.4	14.2	17.6	22.4	25.4	9.5	10.5	55.9	CI-CTS-4/0-5/16	23500029
	10.2	14.2	17.6	22.4	25.4	9.5	10.5	55.9	CI-CTS-4/0-3/8	23500030
	13.2	14.2	17.6	22.4	25.4	12.6	14.0	62.5	CI-CTS-4/0-1/2	23500031
	20.0	14.2	17.6	22.4	*26.7	13.0	13.0	55.9	CI-CTS-4/0-3/4	23500032
250 MCM	6.8	15.1	19.1	26.9	27.7	7.5	8.0	55.9	CI-CTS-250-1/4	23500033
	8.4	15.1	19.1	26.9	27.7	7.5	8.0	55.9	CI-CTS-250-5/16	23500034
	10.2	15.1	19.1	26.9	27.7	10.0	11.0	61.5	CI-CTS-250-3/8	23500035
	13.2	15.1	19.1	26.9	27.7	13.4	14.0	67.8	CI-CTS-250-1/2	23500036
300 MCM	8.4	16.5	20.7	26.2	30.5	8.8	10.0	58.4	CI-CTS-300-5/16	23500037
	10.2	16.5	20.7	26.2	30.5	8.8	10.0	58.4	CI-CTS-300-3/8	23500038
	13.2	16.5	20.7	26.2	30.5	13.9	15.0	68.6	CI-CTS-300-1/2	23500039
	16.8	16.5	20.7	26.2	30.5	17.0	17.0	73.7	CI-CTS-300-5/8	23500040
	23.2	16.5	20.7	26.2	30.5	22.7	24.0	86.4	CI-CTS-300-7/8	23500041
350 MCM	10.2	17.8	22.3	26.9	32.8	10.1	11.0	63.5	CI-CTS-350-3/8	23500042
	13.2	17.8	22.3	32.8	32.8	10.6	11.0	69.9	CI-CTS-350-1/2	23500043
	16.8	17.8	22.3	32.8	32.8	13.4	14.5	76.2	CI-CTS-350-5/8	23500044
	23.2	17.8	22.3	32.8	32.8	26.3	27.0	101.6	CI-CTS-350-7/8	23500045
400 MCM	10.2	19.3	24.2	30.2	35.1	10.9	12.0	68.6	CI-CTS-400-3/8	23500046
	13.2	19.3	24.2	30.2	35.6	14.2	14.5	74.4	CI-CTS-400-1/2	23500047
	16.8	19.3	24.2	30.2	35.1	17.6	18.0	81.3	CI-CTS-400-5/8	23500048
	23.2	19.3	24.2	30.2	35.6	22.7	23.0	91.4	CI-CTS-400-7/8	23500049



SHORT BARREL SINGLE HOLE

CTS SERIES



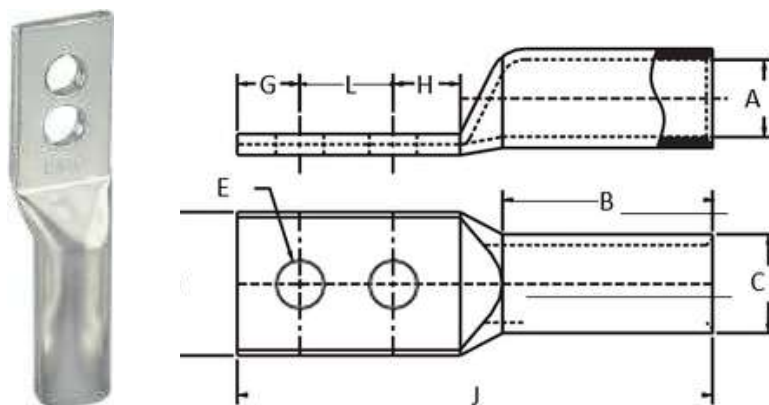
Material : Electrolytic High Conductivity Copper
Finish : Tin Plated

With / Without Inspection Window

CONDUCT OR SIZE AWG	STUD HOLE (E)	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	B	D	G	H	J		
500 MCM	10.2	21.1	27.0	32.3	39.1	10.9	12.0	73.7	CI-CTS-500-3/8	23500050
	13.2	21.1	27.0	32.3	39.1	14.0	14.5	79.2	CI-CTS-500-1/2	23500051
	16.8	21.1	27.0	32.3	39.1	17.6	18.0	86.4	CI-CTS-500-5/8	23500052
	20.0	21.1	27.0	32.3	39.1	19.7	21.0	91.4	CI-CTS-500-3/4	23500053
	23.2	21.1	27.0	32.3	39.1	22.8	23.0	96.5	CI-CTS-500-7/8	23500054
600 MCM	13.2	23.4	30.1	35.1	43.4	14.3	15.0	83.8	CI-CTS-600-1/2	23500055
	16.8	23.4	30.1	35.1	43.4	19.4	20.0	94.0	CI-CTS-600-5/8	23500056
	20.0	23.4	30.1	35.1	43.4	19.4	20.0	94.0	CI-CTS-600-3/4	23500057
750 MCM	13.2	26.2	33.1	36.1	48.0	14.0	15.0	86.6	CI-CTS-750-1/2	23500058
	16.8	26.2	33.1	36.1	48.0	17.7	18.0	93.2	CI-CTS-750-5/8	23500059
	23.2	26.2	33.1	36.1	48.0	22.6	24.0	104.1	CI-CTS-750-7/8	23500060
1000 MCM	13.2	29.7	38.2	41.9	55.6	18.2	20.0	101.6	CI-CTS-1000-1/2	23500061
	16.8	29.7	38.2	41.9	55.6	18.2	20.0	101.6	CI-CTS-1000-5/8	23500062
	26.4	29.7	38.2	41.9	55.6	27.7	29.0	120.1	CI-CTS-1000-1	23500063

LONG BARREL DOUBLE HOLE

CTL-2 SERIES



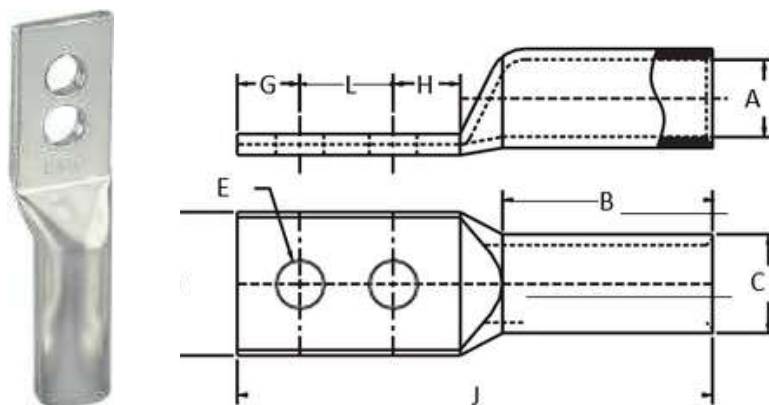
Material : Electrolytic High Conductivity Copper
finish : Tin Plated

CONDUCTOR SIZE AWG	STUD HOLE (E)	TWO HOLE CENTER DIST. (L)	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
			A	C	B	D	G	H	J		
8 AWG	6.8	15.88	4.4	6.9	20.6	10.7	8.5	8.3	59.2	CI-CTL2-8-1/4 I	23600000
	6.8	19.05	4.4	6.9	20.6	10.7	8.5	8.3	62.2	CI-CTL2-8-1/4 II	23600001
6 AWG	6.8	15.88	5.0	7.4	28.4	10.7	8.0	8.0	67.3	CI-CTL2-6-1/4 I	23600002
	6.8	25.4	5.0	7.4	28.4	10.7	8.0	8.0	77.0	CI-CTL2-6-1/4 III	23600003
	13.2	44.45	5.0	7.4	28.4	*20.6	15.8	15.8	111.8	CI-CTL2-6-1/2 IV	23600004
	10.2	25.4	5.0	7.4	28.4	14.5	10.5	10.5	81.8	CI-CTL2-6-3/8 III	23600005
	10.2	19.05	5.0	7.4	28.4	14.5	10.5	10.5	75.4	CI-CTL2-6-3/8 II	23600006
4 AWG	6.8	15.88	6.3	8.6	28.4	12.7	8.5	8.5	68.6	CI-CTL2-4-1/4 I	23600007
	6.8	19.05	6.3	8.6	28.4	12.7	8.5	8.5	71.9	CI-CTL2-4-1/4 II	23600008
	10.2	25.4	6.3	8.6	28.4	14.2	10.5	11.0	82.8	CI-CTL2-4-3/8 III	23600009
	13.2	44.45	6.3	8.6	28.4	*20.6	15.5	17.0	113.0	CI-CTL2-4-1/2 IV	23600010
2 AWG	6.8	15.88	7.8	10.6	31.8	15.5	11.0	11.7	77.5	CI-CTL2-2-1/4 I	23600011
	6.8	19.05	7.8	10.6	31.8	15.5	11.0	11.7	80.5	CI-CTL2-2-1/4 II	23600012
	8.4	19.05	7.8	10.6	31.8	15.5	11.0	11.7	80.5	CI-CTL2-2-5/16 II	23600013
	10.2	44.45	7.8	10.6	31.8	15.5	11.0	11.7	105.9	CI-CTL2-2-3/8 IV	23600014
	10.2	25.4	7.8	10.6	31.8	15.5	11.0	11.7	86.9	CI-CTL2-2-3/8 III	23600015
	13.2	44.45	7.8	10.6	31.8	*21.1	11.0	11.7	105.9	CI-CTL2-2-1/2 IV	23600016
1 AWG	6.8	15.88	9.0	11.7	35.1	17.3	16.0	18.9	93.5	CI-CTL2-1-1/4 I	23600017
	6.8	19.05	9.0	11.7	35.1	17.3	16.0	18.9	96.5	CI-CTL2-1-1/4 II	23600018
	8.4	19.05	9.0	11.7	35.1	17.3	16.0	18.9	96.5	CI-CTL2-1-5/16 II	23600019
	10.2	25.4	9.0	11.7	35.1	17.3	16.0	18.9	102.9	CI-CTL2-1-3/8 III	23600020
	13.2	44.45	9.0	11.7	35.1	21.1	16.0	18.9	112.4	CI-CTL2-1-1/2 IV	23600021



LONG BARREL DOUBLE HOLE

CTL-2 SERIES



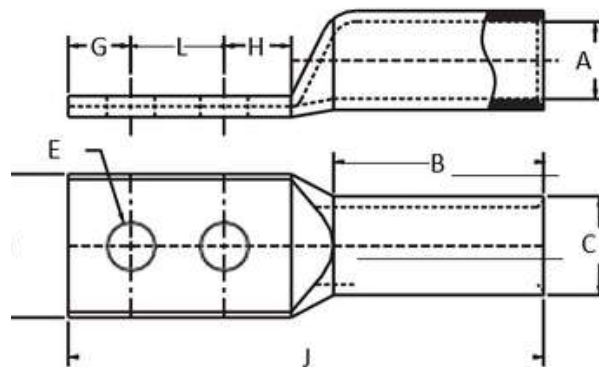
Material : Electrolytic High Conductivity Copper
finish : Tin Plated

CONDUCTOR SIZE AWG	STUD HOLE (E)	TWO HOLE CENTER DIST. (L)	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
			A	C	B	D	G	H	J		
1/0 AWG	6.8	15.88	9.9	13.1	35.1	19.1	16.0	17.7	91.9	CI-CTL2-1/0-1/4 I	236000022
	6.8	19.05	9.9	13.1	35.1	19.1	16.0	17.7	95.3	CI-CTL2-1/0-1/4 II	236000023
	8.4	25.4	9.9	13.1	35.1	19.1	16.0	17.7	102.0	CI-CTL2-1/0-5/16 III	236000024
	10.2	25.4	9.9	13.1	35.1	19.1	16.0	17.7	102.0	CI-CTL2-1/0-3/8 III	236000025
	10.2	44.45	9.9	13.1	35.1	19.1	16.0	17.7	121.9	CI-CTL2-1/0-3/8 IV	236000026
	13.2	44.45	9.9	13.1	35.1	*20.6	16.0	17.7	112.2	CI-CTL2-1/0-1/2 IV	236000027
2/0 AWG	6.8	15.88	11.3	14.3	38.1	20.8	16.0	16.7	95.3	CI-CTL2-2/0-1/4 I	236000028
	6.8	19.05	11.3	14.3	38.1	20.8	16.0	16.7	99.1	CI-CTL2-2/0-1/4 II	236000029
	10.2	25.4	11.3	14.3	38.1	20.8	16.0	16.7	105.4	CI-CTL2-2/0-3/8 III	236000030
	13.2	44.45	11.3	14.3	38.1	20.8	16.0	16.7	126.2	CI-CTL2-2/0-1/2 IV	236000031
	20.0	44.45	11.3	14.3	38.1	*28.0	18.0	18.0	130.5	CI-CTL2-2/0-3/4 IV	236000032
3/0 AWG	6.8	19.05	12.4	15.7	38.1	23.1	16.0	17.7	101.6	CI-CTL2-3/0-1/4 II	236000033
	10.2	25.4	12.4	15.7	38.1	23.1	16.0	17.7	108.0	CI-CTL2-3/0-3/8 III	236000034
	13.2	44.45	12.4	15.7	38.1	23.1	16.0	17.7	127.3	CI-CTL2-3/0-1/2 IV	236000035
	13.2	25.4	12.4	15.7	38.1	23.1	16.0	17.7	108.0	CI-CTL2-3/0-1/2 III	236000036
4/0 AWG	6.8	19.05	14.2	17.6	41.1	25.4	16.0	17.7	105.4	CI-CTL2-4/0-1/4 II	236000037
	10.2	44.45	14.2	17.6	41.1	25.4	16.0	17.7	130.8	CI-CTL2-4/0-3/8 IV	236000038
	10.2	25.4	14.2	17.6	41.1	25.4	16.0	17.7	111.8	CI-CTL2-4/0-3/8 III	236000039
	13.2	44.45	14.2	17.6	41.1	25.4	16.0	17.7	131.3	CI-CTL2-4/0-1/2 IV	236000040
250 MCM	10.2	25.4	15.1	19.1	41.1	27.7	17.0	17.7	113.3	CI-CTL2-250-3/8 III	236000041
	13.2	44.45	15.1	19.1	41.1	27.7	17.0	17.7	132.3	CI-CTL2-250-1/2 IV	236000042
300 MCM	10.2	25.4	16.5	20.7	50.8	30.5	18.0	18.0	124.2	CI-CTL2-300-3/8 III	236000043
	13.2	44.45	16.5	20.7	50.8	30.5	18.0	18.0	143.3	CI-CTL2-300-1/2 IV	236000044
	20.0	44.45	16.5	20.7	50.8	30.5	18.0	18.0	143.3	CI-CTL2-300-3/4 IV	236000045



LONG BARREL DOUBLE HOLE

CTL-2 SERIES



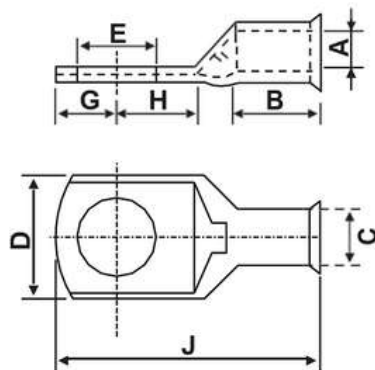
Material : Electrolytic High Conductivity Copper
finish : Tin Plated

CONDUCTOR SIZE AWG	STUD HOLE (E)	TWO HOLE CENTER DIST. (L)	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
			A	C	B	D	G	H	J		
350 MCM	6.8	19.05	17.8	22.3	50.8	32.8	17.0	18.0	115.6	CI-CTL2-350-1/4 II	236000046
	10.2	25.4	17.8	22.3	50.8	32.8	17.0	18.0	123.2	CI-CTL2-350-3/8 III	236000047
	13.2	25.4	17.8	22.3	50.8	32.8	17.0	18.0	144.3	CI-CTL2-350-1/2 IV	236000048
400 MCM	10.2	25.4	19.3	24.2	53.8	35.1	18.0	18.3	127.0	CI-CTL2-400-3/8 III	236000049
	13.2	44.45	19.3	24.2	53.8	35.1	18.0	18.3	148.6	CI-CTL2-400-1/2 IV	236000050
500 MCM	6.8	19.05	21.1	27.0	57.2	39.1	17.0	18.3	123.2	CI-CTL2-500-1/4 II	236000051
	10.2	25.4	21.1	27.0	57.2	39.1	17.0	18.3	129.5	CI-CTL2-500-3/8 III	236000052
	13.2	44.45	21.1	27.0	57.2	39.1	17.0	18.3	153.9	CI-CTL2-500-1/2 IV	236000053
600 MCM	10.2	25.4	23.4	30.1	68.3	43.4	18.0	18.6	142	CI-CTL2-600-3/8 III	236000054
	13.2	44.45	23.4	30.1	68.3	43.4	18.0	18.6	167.4	CI-CTL2-600-1/2 IV	236000055
750 MCM	10.2	25.4	26.2	33.1	73.2	48.0	18.0	18.9	149.1	CI-CTL2-750-3/8 III	236000056
	13.2	44.45	26.2	33.1	73.2	48.0	18.0	18.9	174.5	CI-CTL2-750-1/2 IV	236000057
1000 MCM	10.2	25.4	29.7	38.2	76.2	55.6	20.0	20.7	156.0	CI-CTL2-1000-3/8 III	236000058
	13.2	44.45	29.7	38.2	76.2	55.6	20.0	20.7	181.4	CI-CTL2-1000-1/2 IV	236000059



BELL MOUTH COPPER LUGS

BELL SHAPE FLARE ENTRY



Material : Electrolytic High Conductivity Copper
Finish : Tin Plated

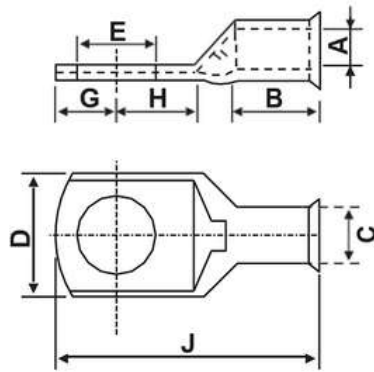
With / Without Inspection Window

CABLE SIZE MM SQ.	STUD HOLE (E)	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	D	B	G	H	J		
10	5.2	4.5	6.2	11	10	6	7	26	CI-CBM-10/5	20700000
	6.5	4.5	6.2	11	10	6	7	26	CI-CBM-10/6	20700001
	8.4	4.5	6.2	12	10	6	9	28	CI-CBM-10/8	20700002
	10.5	4.5	6.8	15	11	8	11	33	CI-CBM-10/10	20700003
16	5.2	5.4	7.1	12	12	7	7	30	CI-CBM-16/5	20700004
	6.5	5.4	7.1	12	12	7	7	30	CI-CBM-16/6	20700005
	8.4	5.4	7.1	12	12	7	7	30	CI-CBM-16/8	20700006
	10.5	5.4	7.6	15	12	8	12	36	CI-CBM-16/10	20700007
25	6.5	6.8	8.8	13	12	7	7	30	CI-CBM-25/6	20700008
	8.4	6.8	8.8	13	12	7	7	30	CI-CBM-25/8	20700009
	10.5	6.8	8.8	15	13	10	11	38	CI-CBM-25/10	20700010
35	6.5	8.2	10.6	15.3	13.5	9	9	37	CI-CBM-35/6	20700011
	8.4	8.2	10.6	15.3	13.5	9	9	37	CI-CBM-35/8	20700012
	10.5	8.2	10.6	15.3	13.5	9	9	37	CI-CBM-35/10	20700013
50	6.5	9.5	12.4	17.8	17	9	10	42	CI-CBM-50/6	20700014
	8.4	9.5	12.4	17.8	17	9	10	42	CI-CBM-50/8	20700015
	10.5	9.5	12.4	17.8	17	9	10	42	CI-CBM-50/10	20700016
70	8.4	11.3	14.6	21	18.5	11	11	47	CI-CBM-70/8	20700017
	10.5	11.3	14.6	21	18.5	11	11	47	CI-CBM-70/10	20700018
	13	11.3	14.6	21	18.5	11	11	47	CI-CBM-70/12	20700019
95	8.4	13.5	17.4	25	21	12	13	53	CI-CBM-95/8	20700020
	10.5	13.5	17.4	25	21	12	13	53	CI-CBM-95/10	20700021
	13	13.5	17.4	25	21	12	13	53	CI-CBM-95/12	20700022
	14.5	13.5	17.4	25	22	14	15	55	CI-CBM-95/14	20700023
120	8.4	15	19.4	28	23	13	14	60	CI-CBM-120/8	20700024
	10.5	15	19.4	28	23	13	14	60	CI-CBM-120/10	20700025
	13	15	19.4	28	23	13	14	60	CI-CBM-120/12	20700026
	14.5	15	19.4	28	23	13	14	60	CI-CBM-120/14	20700027



BELL MOUTH COPPER LUGS

BELL SHAPE FLARE ENTRY



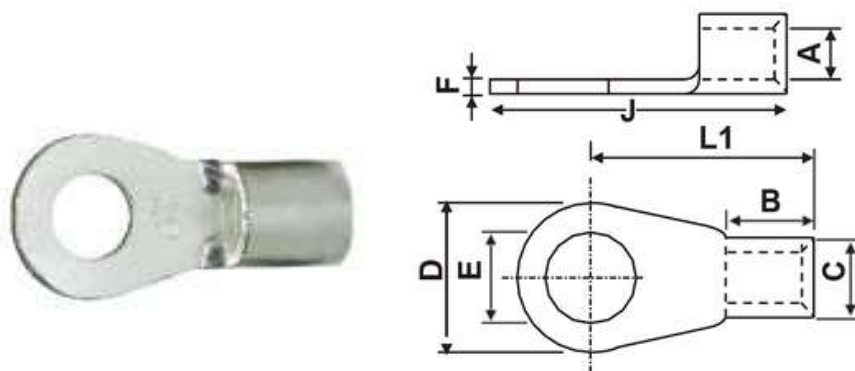
Material : Electrolytic High Conductivity Copper
Finish : Tin Plated

With / Without Inspection Window

CABLE SIZE MM SQ.	STUD HOLE (E)	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	D	B	G	H	J		
150	8.4	16.5	21.2	30	27	16	16	70	CI-CBM -150/8	20700028
	10.5	16.5	21.2	30	27	16	16	70	CI-CBM-150/10	20700029
	13	16.5	21.2	30	27	16	16	70	CI-CBM-150/12	20700030
	14.7	16.5	21.2	30	27	16	16	70	CI-CBM-150/14	20700031
185	10.5	18.5	23.5	34	32	17	19	80	CI-CBM-185/10	20700032
	13	18.5	23.5	34	32	17	19	80	CI-CBM-185/12	20700033
	14.7	18.5	23.5	34	32	17	19	80	CI-CBM-185/14	20700034
	17	18.5	23.5	34	32	17	19	80	CI-CBM-185/16	20700035
240	10.5	21	26.5	38	39	20	21	94	CI-CBM-240/10	20700036
	13	21	26.5	38	39	20	21	94	CI-CBM-240/12	20700037
	14.5	21	26.5	38	39	20	21	94	CI-CBM-240/14	20700038
	17	21	26.5	38	39	20	21	94	CI-CBM-240/16	20700039



RING TONGUE TERMINAL ENDS



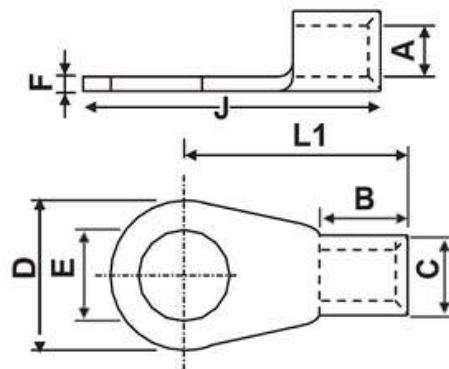
Material : Copper IS : 1897

Finish : Tin Plated

CABLE SIZE MM SQ.	STUD HOLE (E)	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	D	F	B	L-1	J		
1.5	3.2	1.6	3.2	6.8	0.75	5	9.6	13.0	CI-R-153	20900000
	3.7	1.6	3.2	6.8	0.75	5	9.6	13.0	CI-R-048	20900001
	4.2	1.6	3.2	6.8	0.75	5	9.6	13.0	CI-R-049	20900002
1.5	2.4	1.6	3.2	6.0	0.75	5	11.0	14.0	CI-R-103	20900003
	3.2	1.6	3.2	6.0	0.75	5	11.0	14.0	CI-R-001	20900004
	3.5	1.6	3.2	6.0	0.75	5	11.0	14.0	CI-R-002	20900005
	4.2	1.6	3.2	6.0	0.75	5	11.0	14.0	CI-R-003	20900006
1.5	4.2	1.6	3.2	7.0	0.75	5	11.0	14.5	CI-R-154	20900007
1.5	3.2	1.6	3.2	8.0	0.75	5	12.0	16.0	CI-R-104	20900008
	4.2	1.6	3.2	8.0	0.75	5	12.0	16.0	CI-R-004	20900009
	5.4	1.6	3.2	8.0	0.75	5	12.0	16.0	CI-R-005	20900010
1.5	4.2	1.6	3.2	10	0.75	5	13.0	18.0	CI-R-105	20900011
	5.4	1.6	3.2	10	0.75	5	13.0	18.0	CI-R-006	20900012
	6.5	1.6	3.2	10	0.75	5	13.0	18.0	CI-R-007	20900013
1.5	6.5	1.6	3.2	12	0.75	5	12.0	18.0	CI-R-106	20900014
2.5	3.2	2.3	3.9	6.5	0.75	5	9.5	12.7	CI-R-107	20900015
	3.7	2.3	3.9	6.5	0.75	5	9.5	12.7	CI-R-008	20900016
2.5	3.7	2.3	3.9	8.0	0.75	5	12.0	16.0	CI-R-108	20900017
	4.2	2.3	3.9	8.0	0.75	5	12.0	16.0	CI-R-009	20900018
	5.4	2.3	3.9	8.0	0.75	5	12.0	16.0	CI-R-010	20900019
2.5	5.4	2.3	3.9	10	0.75	5	13.0	18.0	CI-R-109	20900020
	6.2	2.3	3.9	10	0.75	5	13.0	18.0	CI-R-011	20900021
2.5	5.2	2.3	3.9	12	0.75	5	16.0	22.0	CI-R-110	20900022
	6.2	2.3	3.9	12	0.75	5	16.0	22.0	CI-R-012	20900023
	8.4	2.3	3.9	12	0.75	5	16.0	22.0	CI-R-013	20900024
2.5	6.2	2.3	3.9	16	0.75	5	17.0	25.0	CI-R-111	20900025
	8.4	2.3	3.9	16	0.75	5	17.0	25.0	CI-R-014	20900026
	10.5	2.3	3.9	16	0.75	5	17.0	25.0	CI-R-015	20900027
2.5	10.5	2.3	3.9	18	0.75	5	20.0	29.0	CI-R-151	20900028
	12.7	2.3	3.9	18	0.75	5	20.0	29.0	CI-R-047	20900029



RING TONGUE TERMINAL ENDS

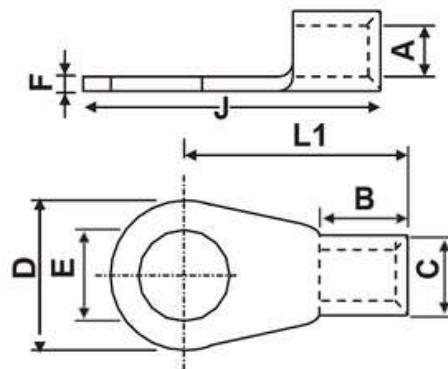


Material : Copper IS : 1897
Finish : Tin Plated

CABLE SIZE MM SQ.	STUD HOLE (E)	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	D	F	B	L-1	J		
4.6	4.2	3.5	5.5	8.0	0.95	6	13.0	17.0	CI-R-155	20900030
	5.4	3.5	5.5	8.0	0.95	6	13.0	17.0	CI-R-050	20900031
4.6	4.2	3.5	5.5	10	0.95	6	14.0	19.0	CI-R-112	20900032
	5.4	3.5	5.5	10	0.95	6	14.0	19.0	CI-R-016	20900033
4.6	5.4	3.5	5.5	12	0.95	6	14.0	20.0	CI-R-113	20900034
	6.4	3.5	5.5	12	0.95	6	14.0	20.0	CI-R-017	20900035
	8.4	3.5	5.5	12	0.95	6	14.0	20.0	CI-R-018	20900036
4.6	5.2	3.5	5.5	12	0.95	6	16.0	22.0	CI-R-114	20900037
	6.4	3.5	5.5	12	0.95	6	16.0	22.0	CI-R-019	20900038
4.6	6.4	3.5	5.5	14	0.95	6	18.5	25.5	CI-R-115	20900039
	8.4	3.5	5.5	14	0.95	6	18.5	25.5	CI-R-020	20900040
	10.2	3.5	5.5	14	0.95	6	18.5	25.5	CI-R-021	20900041
4.6	8.4	3.5	5.5	16	0.95	6	22.0	30.0	CI-R-116	20900042
	10.4	3.5	5.5	16	0.95	6	22.0	30.0	CI-R-022	20900043
4.6	8.4	3.5	5.5	18	0.95	6	21.0	30.0	CI-R-117	20900044
	10.2	3.5	5.5	18	0.95	6	21.0	30.0	CI-R-023	20900045
	12.5	3.5	5.5	18	0.95	6	21.0	30.0	CI-R-024	20900046
10	4.2	4.3	6.3	10	0.95	8	17.0	22.0	CI-R-118	20900047
	5.4	4.3	6.3	10	0.95	8	17.0	22.0	CI-R-025	20900048
10	4.2	4.3	6.3	10	0.95	8	15.0	20.0	CI-R-119	20900049
	5.4	4.3	6.3	10	0.95	8	15.0	20.0	CI-R-026	20900050
10	6.4	4.3	6.3	12	0.95	8	17.0	23.0	CI-R-120	20900051
10	8.4	4.3	6.3	16	0.95	8	19.0	27.0	CI-R-121	20900052
10	8.4	4.3	6.3	18	0.95	8	21.0	30.0	CI-R-122	20900053
	10.5	4.3	6.3	18	0.95	8	21.0	30.0	CI-R-027	20900054
10	10.5	4.3	6.3	22	0.95	8	23.0	34.0	CI-R-123	20900055
	12.5	4.3	6.3	22	0.95	8	23.0	34.0	CI-R-028	20900056



RING TONGUE TERMINAL ENDS

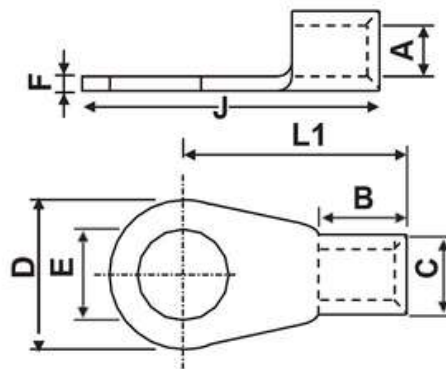


Material : Copper IS : 1897
Finish : Tin Plated

CABLE SIZE MM SQ.	STUD HOLE (E)	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	D	F	B	L-1	J		
16	5.4	5.6	8.0	10	1.15	10	19.0	24.0	CI-R-124	20900057
16	5.4	5.6	8.0	12	1.15	10	20.0	26.0	CI-R-125	20900058
	6.4	5.6	8.0	12	1.15	10	20.0	26.0	CI-R-029	20900059
16	6.4	5.6	8.0	16	1.15	10	22.0	30.0	CI-R-126	20900060
	8.4	5.6	8.0	16	1.15	10	22.0	30.0	CI-R-030	20900061
	10.2	5.6	8.0	16	1.15	10	22.0	30.0	CI-R-031	20900062
16	8.4	5.6	8.0	18	1.15	10	24.0	33.0	CI-R-127	20900063
	10.2	5.6	8.0	18	1.15	10	24.0	33.0	CI-R-032	20900064
16	10.2	5.6	8.0	22	1.15	10	24.0	35.0	CI-R-128	20900065
	12.5	5.6	8.0	22	1.15	10	24.0	35.0	CI-R-033	20900066
25	6.4	7.5	11.1	12	1.75	11	25.0	31.0	CI-R - 156	20900067
	8.4	7.5	11.1	12	1.75	11	25.0	31.0	CI-R - 051	20900068
25	6.4	7.5	11.1	16	1.75	11	22.0	30.0	CI-R - 129	20900069
	8.4	7.5	11.1	16	1.75	11	22.0	30.0	CI-R - 034	20900070
25	10.5	7.5	11.1	16	1.75	11	22.0	30.0	CI-R - 035	20900071
25	6.4	7.5	11.1	16	1.75	11	25.0	33.0	CI-R - 130	20900072
	8.4	7.5	11.1	16	1.75	11	25.0	33.0	CI-R - 036	20900073
25	10.5	7.5	11.1	18	1.75	11	25.0	34.0	CI-R - 131	20900074
25	10.5	7.5	11.1	22	1.75	11	31.0	42.0	CI-R - 132	20900075
	12.5	7.5	11.1	22	1.75	11	31.0	42.0	CI-R - 037	20900076
35	6.4	9.0	12.6	16	1.75	12	23.0	31.0	CI-R - 133	20900077
	8.4	9.0	12.6	16	1.75	12	23.0	31.0	CI-R - 038	20900078
35	8.4	9.0	12.6	18	1.75	12	27.0	36.0	CI-R - 134	20900079
	10.5	9.0	12.6	18	1.75	12	27.0	36.0	CI-R - 039	20900080
35	10.5	9.0	12.6	22	1.75	12	31.0	42.0	CI-R - 135	20900081
	12.5	9.0	12.6	22	1.75	12	31.0	42.0	CI-R - 040	20900082



RING TONGUE TERMINAL ENDS



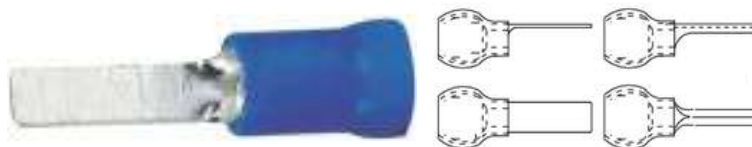
Material : Copper IS : 1897
Finish : Tin Plated

CABLE SIZE MM SQ.	STUD HOLE (E)	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	D	F	B	L-1	J		
50	8.4	10.5	14.1	18	1.75	16	34.0	43.0	CI-R - 136	20900083
	10.5	10.5	14.1	18	1.75	16	34.0	43.0	CI-R - 041	20900084
50	10.5	10.5	14.1	22	1.75	16	32.0	43.0	CI-R - 137	20900085
50	10.5	10.5	14.1	24	1.75	16	36.0	48.0	CI-R - 138	20900086
	12.5	10.5	14.1	24	1.75	16	36.0	48.0	CI-R - 042	20900087
50	17.0	10.5	14.1	32	1.75	16	38.0	54.0	CI-R - 139	20900088
70	10.5	12.0	16.0	22	1.95	18	36.0	47.0	CI-R - 140	20900089
	12.5	12.0	16.0	22	1.95	18	36.0	47.0	CI-R - 043	20900090
70	12.5	12.0	16.0	24	1.95	18	36.0	48.0	CI-R - 141	20900091
70	17.0	12.0	16.0	28	1.95	18	40.0	54.0	CI-R - 142	20900092
95	10.5	13.5	18.1	22	2.25	20	35.0	46.0	CI-R - 143	20900093
95	10.5	13.5	18.1	24	2.25	20	38.0	50.0	CI-R - 144	20900094
	12.5	13.5	18.1	24	2.25	20	38.0	50.0	CI-R - 044	20900095
95	17.0	13.5	18.1	28	2.25	20	44.0	58.0	CI-R - 145	20900096
120	12.5	15.0	20.2	26	2.55	22	39.0	52.0	CI-R - 146	20900097
120	17.0	15.0	20.2	32	2.55	22	48.0	64.0	CI-R - 147	20900098
150	12.7	16.5	23.7	34	3.55	24	49.0	66.0	CI-R - 149	20900099
	17.0	16.5	23.7	34	3.55	24	49.0	66.0	CI-R - 045	20900100

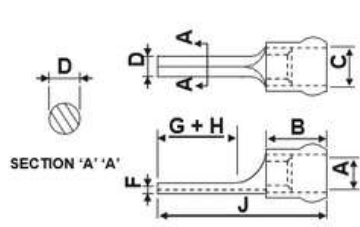


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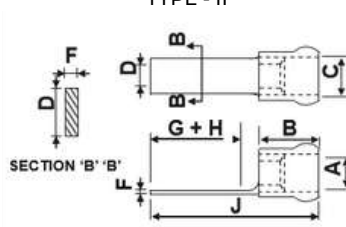
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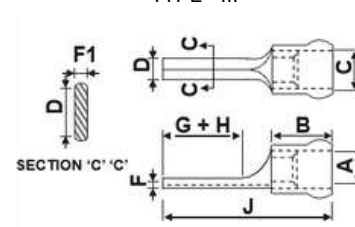
TYPE - I



TYPE - II



TYPE - III



CABLE SIZE MM SQ.	STUD HOLE (E)	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	D	F	B	L-1	J		
25	10.5	7.5	11.1	16	1.75	11	22.0	30.0	CI-R - 035	20900071
25	6.4	7.5	11.1	16	1.75	11	25.0	33.0	CI-R - 130	20900072
	8.4	7.5	11.1	16	1.75	11	25.0	33.0	CI-R - 036	20900073
25	10.5	7.5	11.1	18	1.75	11	25.0	34.0	CI-R - 131	20900074
25	10.5	7.5	11.1	22	1.75	11	31.0	42.0	CI-R - 132	20900075
	12.5	7.5	11.1	22	1.75	11	31.0	42.0	CI-R - 037	20900076
35	6.4	9.0	12.6	16	1.75	12	23.0	31.0	CI-R - 133	20900077
	8.4	9.0	12.6	16	1.75	12	23.0	31.0	CI-R - 038	20900078
35	8.4	9.0	12.6	18	1.75	12	27.0	36.0	CI-R - 134	20900079
	10.5	9.0	12.6	18	1.75	12	27.0	36.0	CI-R - 039	20900080
35	10.5	9.0	12.6	22	1.75	12	31.0	42.0	CI-R - 135	20900081
	12.5	9.0	12.6	22	1.75	12	31.0	42.0	CI-R - 040	20900082
50	8.4	10.5	14.1	18	1.75	16	34.0	43.0	CI-R - 136	20900083
	10.5	10.5	14.1	18	1.75	16	34.0	43.0	CI-R - 041	20900084
50	10.5	10.5	14.1	22	1.75	16	32.0	43.0	CI-R - 137	20900085
50	10.5	10.5	14.1	24	1.75	16	36.0	48.0	CI-R - 138	20900086
	12.5	10.5	14.1	24	1.75	16	36.0	48.0	CI-R - 042	20900087
50	17.0	10.5	14.1	32	1.75	16	38.0	54.0	CI-R - 139	20900088
70	10.5	12.0	16.0	22	1.95	18	36.0	47.0	CI-R - 140	20900089
	12.5	12.0	16.0	22	1.95	18	36.0	47.0	CI-R - 043	20900090



PIN TYPE TERMINAL ENDS

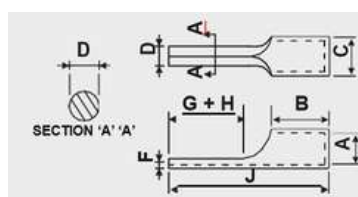
SUITABLE FOR CONTRACTORS, SWITCHGEAR & TERMINAL BLOCKS

TYPE

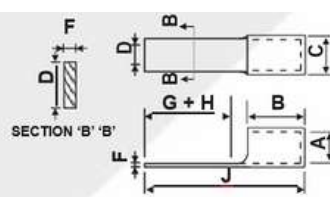
I II III



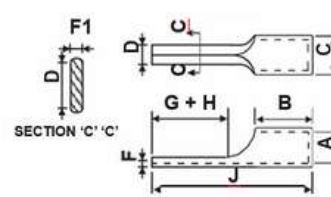
TYPE - I



TYPE - II



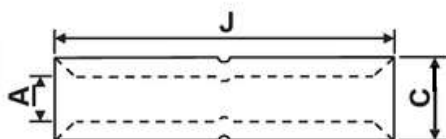
TYPE - III



CABLE SIZE MM SQ.	STUD HOLE (E)	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	D	F	B	G + H	J		
1.5	1.6	3.2	1.9	0.75	5.0	12	17	I	CI-P-9	21200000
1.5	1.6	3.2	3.2	0.75	5.0	12	17	II	CI-P-35	21200001
2.5	2.3	3.9	1.9	0.75	5.0	12	17	I	CI-P-1	21200002
2.5	2.3	3.9	3.1	0.75	5.0	14	17	II	CI-P-2	21200003
4.0	2.9	4.9	2.7	0.95	6.0	14	20	I	CI-P-3	21200004
4.0	3.6	5.6	5.1	0.95	6.0	14	20	II	CI-P-4	21200005
6.0	3.6	5.6	2.7	0.95	6.0	14	20	I	CI-P-5	21200006
6.0	3.6	5.6	2.7	0.95	6.0	14	20	II	CI-P-6	21200007
10	4.5	6.7	4.3	0.95	8.0	14	22	III	CI-P-7	21200008
16	5.8	8.2	5.5	1.15	10	17	27	III	CI-P-8	21200009
25	7.5	11.1	7.2	3.8	11	22	33	III	CI-P-125	21200010
35	9.0	12.6	8.2	3.8	12	21	33	III	CI-P-135	21200011
50	10.5	14.1	9.0	3.8	16	25	41	III	CI-P-150	21200012
70	12	16	10.0	4.1	16	30	46	III	CI-P-170	21200013

COPPER TUBULAR CONNECTORS

IN-LINE CONNECTORS



Material : Copper BS : 1997

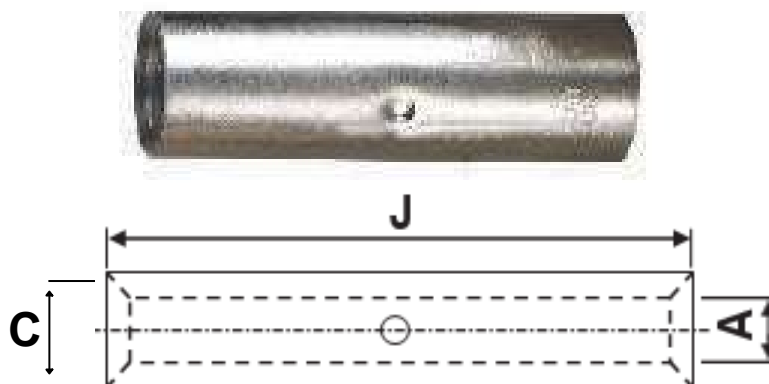
Finish : Tin Plated

CABLE SIZE MM SQ.	DIMENSIONS MM			PRODUCT CODE	CANDOUR ITEM CODE
	A	C	J		
1.5	1.8	3.7	12	CI-LH-1.5	21600000
2.5	2.4	4.0	15	CI-LH-2.5	21600001
4	3.1	4.8	15	CI-LH-4	21600002
6	3.8	5.5	15	CI-LH-6	21600003
10	4.5	6.2	20	CI-LH-10	21600004
16	5.4	7.1	20	CI-LH-16	21600005
25	6.8	8.8	32	CI-LH-25	21600006
35	8.2	10.6	36	CI-LH-35	21600007
50	9.5	12.4	40	CI-LH-50	21600008
70	11.3	14.6	50	CI-LH-70	21600009
95	13.5	17.4	60	CI-LH-95	21600010
120	15.0	19.4	65	CI-LH-120	21600011
150	16.5	21.2	70	CI-LH-150	21600012
185	18.5	23.5	75	CI-LH-185	21600013
240	21.0	26.5	90	CI-LH-240	21600014
300	23.5	30.0	100	CI-LH-300	21600015
400	28.5	36.5	120	CI-LH-400	21600016
500	30.0	39.0	130	CI-LH-500	21600017
630	35.0	45.0	140	CI-LH-630	21600018
800	39.0	50.6	150	CI-LH-800	21600019
1000	43.0	56.2	170	CI-LH-1000	21600020



COPPER CONNECTORS WITH STOPPER

TUBULAR IN-LINE CONNECTORS WITH STOPPER



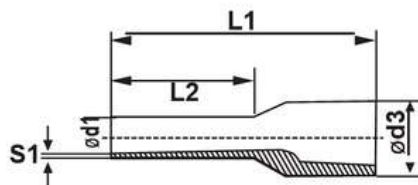
Material : Copper BS : 1997
Finish : Tin Plated

CABLE SIZE MM SQ.	DIMENSIONS MM			PRODUCT CODE	CANDOUR ITEM CODE
	A	C	J		
6	3.8	5.5	30	CI-DC-6	21700000
10	4.5	6.2	30	CI-DC-10	21700001
16	5.5	8.5	50	CI-DC-16	21700002
25	7.0	10.0	50	CI-DC-25	21700003
35	8.2	12.5	50	CI-DC-35	21700004
50	10.0	14.5	56	CI-DC-50	21700005
70	11.5	16.5	56	CI-DC-70	21700006
95	13.5	19.0	70	CI-DC-95	21700007
120	15.5	21.0	70	CI-DC-120	21700008
150	17.0	23.5	80	CI-DC-150	21700009
185	19.0	25.5	85	CI-DC-185	21700010
240	21.5	29.0	90	CI-DC-240	21700011
300	24.5	32.0	100	CI-DC-300	21700012
400	27.5	38.5	150	CI-DC-400	21700013
500	31.0	42.0	160	CI-DC-500	21700014
625	34.5	44.0	160	CI-DC-625	21700015
800	40.0	52.0	200	CI-DC-800	21700016
1000	44.0	58.0	200	CI-DC-1000	21700017



COPPER INSULATED CABLE END SLEEVES

DIN 46228, PART IV



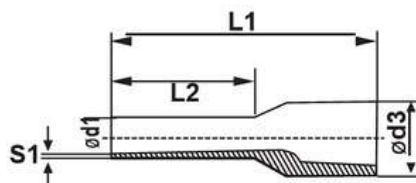
Cable end-sleeves Insulated
Material : Copper
Surface : Tin Plated
Dimensions according to DIN 46228

NOMINAL CROSS SECTION MM ²	COLOUR	DIMENSIONS MM					PRODUCT CODE	CANDOUR ITEM CODE
		D1	D3	L1	L2	S1		
0.5	White	1.0	3.1	12	6	0.15	CI-SFI-508/A-12	21800000
		1.0	3.1	14	8	0.15	CI-SFI-508/A-14	21800001
		1.0	3.1	16	10	0.15	CI-SFI-508/A-16	21800002
0.75	Grey	1.2	3.3	12	6	0.15	CI-SFI-509/A-12	21800003
		1.2	3.3	14	8	0.15	CI-SFI-509/A-14	21800004
		1.2	3.3	16	10	0.15	CI-SFI-509/A-16	21800005
		1.2	3.3	18	12	0.15	CI-SFI-509/A-18	21800006
1	Red	1.4	3.5	12	6	0.15	CI-SFI-510/A-12	21800007
		1.4	3.5	14	8	0.15	CI-SFI-510/A-14	21800008
		1.4	3.5	16	10	0.15	CI-SFI-510/A-16	21800009
		1.4	3.5	18	12	0.15	CI-SFI-510/A-18	21800010
1.5	Black	1.7	4.0	12	6	0.15	CI-SFI-512/A-12	21800011
		1.7	4.0	14	8	0.15	CI-SFI-512/A-14	21800012
		1.7	4.0	16	10	0.15	CI-SFI-512/A-16	21800013
		1.7	4.0	18	12	0.15	CI-SFI-512/A-18	21800014
		1.7	4.0	24	18	0.15	CI-SFI-512/A-24	21800015
2.5	Blue	2.2	4.7	14	8	0.15	CI-SFI-514/A-14	21800016
		2.2	4.7	16	10	0.15	CI-SFI-514/A-16	21800017
		2.2	4.7	18	12	0.15	CI-SFI-514/A-18	21800018
		2.2	4.7	24	18	0.15	CI-SFI-514/A-24	21800019



COPPER INSULATED END SLEEVE

DIN 46228



Cable end-sleeves Insulated
Material : Copper
Surface : Tin Plated
Dimensions according to DIN 46228

NOMINAL CROSS SECTION MM ²	COLOUR	DIMENSIONS MM					PRODUCT CODE	CANDOUR ITEM CODE
		D1	D3	L1	L2	S1		
4	Grey	2.8	5.4	15	8	0.20	CI-SFI-516/A-15	21800020
		2.8	5.4	17	10	0.20	CI-SFI-516/A-17	21800021
		2.8	5.4	20	12	0.20	CI-SFI-516/A-20	21800022
		2.8	5.4	26	18	0.20	CI-SFI-516/A-26	21800023
6	Yellow	3.5	6.9	18	10	0.20	CI-SFI-518/A-18	21800024
		3.5	6.9	20	12	0.20	CI-SFI-518/A-20	21800025
		3.5	6.9	26	18	0.20	CI-SFI-518/A-26	21800026
10	Red	4.5	8.4	22	12	0.20	CI-SFI-521/A-22	21800027
		4.5	8.4	28	18	0.20	CI-SFI-521/A-28	21800028
16	Blue	5.8	9.6	24	12	0.20	CI-SFI-524/A-24	21800029
		5.8	9.6	28	18	0.20	CI-SFI-524/A-28	21800030
25	Yellow	7.3	12.0	30	16	0.20	CI-SFI-525/A-30	21800031
		7.3	12.0	32	18	0.20	CI-SFI-525/A-32	21800032
		7.3	12.0	36	22	0.20	CI-SFI-525/A-36	21800033
35	Red	8.3	13.5	30	16	0.20	CI-SFI-526/C-30	21800034
		8.3	13.5	32	18	0.20	CI-SFI-526/C-32	21800035
		8.3	13.5	39	25	0.20	CI-SFI-526/C-39	21800036
50	Red	10.3	16.0	36	20	0.30	CI-SFI-527/A-36	21800037
		10.3	16.0	40	25	0.30	CI-SFI-527/A-40	21800038



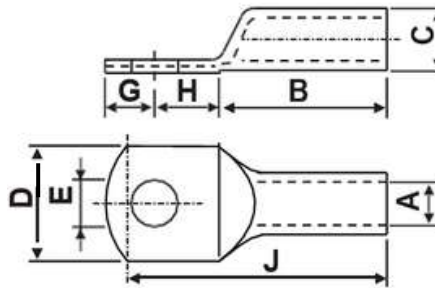


ALUMINIUM LUGS & CONNECTORS

COMPLETE RANGE OF COPPER LGS & CONNECTORS FOR ALL
ELECTRICAL APPLICATIONS.

ALUMINIUM LUG (EXR)

COMPRESSION TYPE - FOR XLPE ALU. ROUND STANDARD CONDUCTOR



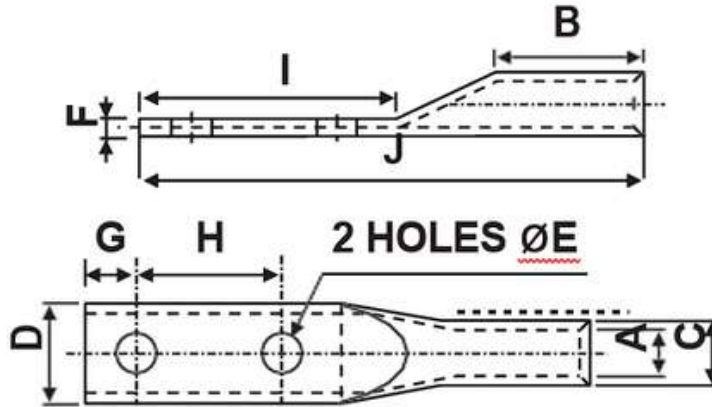
Material : Aluminium
Finish : Natural

CABLE SIZE mm ²	STUD HOLE (E)	DIMENSIONS mm.							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	D	B	H	G	J		
16	8.4	5.4	8.3	11.0	14	9.0	9.0	37.0	CI-XR - 16/8	41900000
25	8.4	7.2	9.6	14.0	41	12.0	9.0	69.0	CI-XR - 25/8	41900001
35	10.5	8.3	11.1	16.0	50	11.0	11.0	79.0	CI-XR - 35/10	41900002
50	10.5	10.1	13.5	19.5	49	13.0	11.0	81.0	CI-XR - 50/10	41900003
70	13.0	10.2	14.5	20.5	62	13.0	13.0	96.0	CI-XR - 70/12	41900004
95	13.0	12.0	16.9	23.5	73	14.0	14.0	109	CI-XR - 95/12	41900005
120	13.0	13.7	19	26.5	73	15.0	15.0	114	CI-XR - 120/12	41900006
150	13.0	15.1	21.1	29.5	83	17.0	17.0	128	CI-XR - 150/12	41900007
185	17.0	16.6	23.9	33.0	83	18.0	18.0	131	CI-XR - 185/16	41900008
225	17.0	18.6	26.1	36.0	86	20.0	20.0	140	CI-XR - 225/16	41900009
240	17.0	19.3	27.2	37.5	86	22.0	22.0	144	CI-XR - 240/16	41900010
300	17.0	21.8	30.2	42.0	89	27.0	27.0	157	CI-XR - 300/16	41900011
400	17.0	25.0	34.8	48.0	113	30.0	30.0	186	CI-XR - 400/16	41900012
500	17.0	28.2	39.1	54.0	125	32.0	32.0	204	CI-XR - 500/16	41900013
630	17.0	31.7	44.4	61.0	140	34.0	34.0	224	CI-XR - 630/16	41900014
800	20.3	35.7	49.5	68.0	147	39.0	39.0	250	CI-XR - 800/20	41900015
1000	20.3	41.0	56	81.0	160	45.0	45.0	280	CI-XR - 1000/20	41900016



ALUMINIUM TUBULAR LUG - LONG PALM

COMPRESSION TYPE LONG PALM LUG WITH DOUBLE STUD



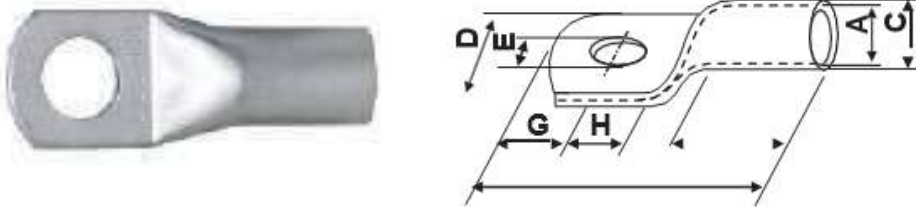
Material : Aluminium
Finish : Natural

CABLE SIZE MM ²	DIMENSIONS MM										PRODUCT CODE	CANDOUR ITEM CODE
	A	C	D	F	E	B	G	H	I	J		
25	7.0	9.7	13.7	2.7	8.2	21	11	20.0	-	70	CI-ALPDH - 25	42000000
35	8.0	10.8	15.4	2.8	8.2	21	11	20.0	-	70	CI-ALPDH - 35	42000001
50	9.3	13.0	18.3	3.5	10.5	30	13	40.0	65	115	CI-ALPDH - 50	42000002
70	11.6	16.0	21.8	4.5	10.5	30	13	40.0	65	115	CI-ALPDH - 70	42000003
95	13.5	17.4	24.8	4.2	10.5	30	13	40.0	65	115	CI-ALPDH - 95	42000004
120	15.0	19.6	28	4.8	13.0	50	20	40.0	81	145	CI-ALPDH - 120	42000005
150	16.7	21.5	30.8	5	13.0	50	20	40.0	90	156	CI-ALPDH - 150	42000006
185	18.5	24.0	34.5	5.5	13.0	50	20	40.0	90	156	CI-ALPDH - 185	42000007
240	22	28	40	6.5	13.0	50	20	40.0	90	156	CI-ALPDH - 240	42000008
300	23.8	31	45.0	6.8	13.0	50	20	40.0	90	156	CI-ALPDH - 300	42000009



ALUMINIUM TUBULAR LUGS

COMPRESSION TYPE - IS 8309-1993



Material : Aluminium IS : 5082

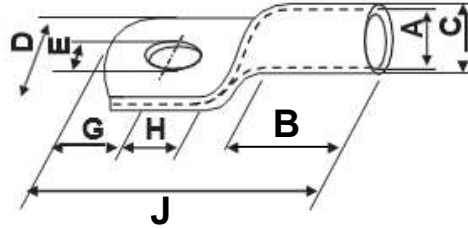
Copper & Tin Plating available on request

CABLE SIZE MM ²	STUD HOLE (E)	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	D	B	H	G	J		
10	4.2	4.4	7.2	9.7	7	9	8	28	CI-AS - 10/4	42100000
	6.4	4.4	7.2	9.7	9	9	8	30	CI-AS - 10/6	42100001
	8.2	4.4	7.2	12.0	9	9	8	30	CI-AS - 10/8	42100002
16	6.4	5.4	8.3	11.4	13	11	9	37	CI-AS - 16/6	42100003
	8.2	5.4	8.3	11.7	13	11	9	37	CI-AS - 16/8	42100004
	10.2	5.4	8.3	14.0	13	11	9	38	CI-AS - 16/10	42100005
25	6.4	7.0	9.7	13.7	16	11	10	44	CI-AS - 25/6	42100006
	8.2	7.0	9.7	13.7	16	11	10	44	CI-AS - 25/8	42100007
	10.2	7.0	9.7	14.0	16	11	10	44	CI-AS - 25/10	42100008
35	6.4	8.0	10.8	15.4	18	11	11	46	CI-AS - 35/6	42100009
	8.2	8.0	10.8	15.4	18	11	11	46	CI-AS - 35/8	42100010
	10.2	8.0	10.8	15.7	18	11	11	46	CI-AS - 35/10	42100011
50	8.2	9.3	13.0	18.3	22	13	11	54	CI-AS - 50/8	42100012
	10.2	9.3	13.0	18.3	22	13	11	54	CI-AS - 50/10	42100013
	12.7	9.3	13.0	18.5	22	13	12	54	CI-AS - 50/12	42100014
70	8.2	11.6	16.0	21.8	26	13	13	60	CI-AS - 70/8	42100015
	10.2	11.6	16.0	21.8	26	13	13	60	CI-AS - 70/10	42100016
	12.7	11.6	16.0	21.8	26	13	13	60	CI-AS - 70/12	42100017



ALUMINIUM TUBULAR LUGS

COMPRESSION TYPE - IS 8309-1993



Material : Aluminium IS : 5082

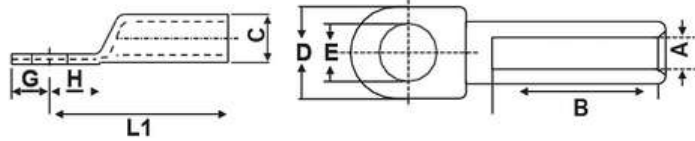
Copper & Tin Plating available on request

CABLE SIZE MM ²	STUD HOLE (E)	DIMENSIONS MM							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	D	B	H	G	J		
95	10.2	13.5	17.4	25.3	28	14	14	64	CI-AS - 95/10	42100018
	12.7	13.5	17.4	25.3	28	14	14	64	CI-AS - 95/12	42100019
	16.2	13.5	17.4	25.3	28	15	15	64	CI-AS - 95/16	42100020
120	10.2	15	19.6	28.0	32	15	15	73	CI-AS - 120/10	42100021
	12.7	15	19.6	28.0	32	15	15	73	CI-AS - 120/12	42100022
	16.2	15	19.6	28.0	32	15	15	73	CI-AS - 120/16	42100023
150	10.2	16.7	21.5	30.8	34	17	17	79	CI-AS - 150/10	42100024
	12.7	16.7	21.5	30.8	34	17	17	79	CI-AS - 150/12	42100025
	16.2	16.7	21.5	30.8	34	17	17	79	CI-AS - 150/16	42100026
185	10.2	18.5	24.0	34.5	36	18	18	84	CI-AS - 185/10	42100027
	12.7	18.5	24.0	34.5	36	18	18	84	CI-AS - 185/12	42100028
	16.2	18.5	24.0	34.5	36	18	18	84	CI-AS - 185/16	42100029
240	12.7	22.0	28.0	40.0	44	22	22	102	CI-AS - 240/12	42100030
	16.2	22.0	28.0	40.0	44	22	22	102	CI-AS - 240/16	42100031
300	16.2	23.8	31.0	45.0	47	27	27	115	CI-AS - 300/16	42100032
	20.3	23.8	31.0	45.0	47	27	27	115	CI-AS - 300/20	42100033
400	20.3	28.0	36.0	50.8	56	31	30	130	CI-AS - 400/20	42100034
500	20.3	29.9	41.0	57.8	60	33	32	140	CI-AS - 500/20	42100035
630	20.3	34.9	46.0	65.8	69	35	34	154	CI-AS - 630/20	42100036
800	BL	39.0	51.0	73.3	77	39	39	180	CI-AS - 800/BL	42100037
1000	BL	43.0	57.0	81.5	100	45	45	220	CI-AS - 1000/BL	42100038



ALUMINIUM CABLE LUGS

AS PER DIN 46329



CABLE SIZE mm ²	STUD HOLE ø E mm	DIMENSIONS mm							PRODUCT CODE	CANDOUR ITEM CODE
		A	C	D	B	G	H	L1		
25	8.4	6.8	12	25	30	12.5	15	50	CI-DA-25/8	42200000
	10.5	6.8	12	25	30	12.5	15	50	CI-DA-25/10	42200001
	13	6.8	12	25	30	12.5	15	50	CI-DA-25/12	42200002
35	8.4	8.0	14	25	42	12.5	15.5	62	CI-DA-35/8	42200003
	10.5	8.0	14	25	42	12.5	15.5	62	CI-DA-35/10	42200004
	13	8.0	14	25	42	12.5	15.5	62	CI-DA-35/12	42200005
50	8.4	9.8	16	25	42	12.5	15.5	62	CI-DA-50/8	42200006
	10.5	9.8	16	25	42	12.5	15.5	62	CI-DA-50/10	42200007
	13	9.8	16	25	42	12.5	15.5	62	CI-DA-50/12	42200008
70	8.4	11.2	18.5	25	52	12.5	15.5	72	CI-DA-70/8	42200009
	10.5	11.2	18.5	25	52	12.5	15.5	72	CI-DA-70/10	42200010
	13	11.2	18.5	25	52	12.5	15.5	72	CI-DA-70/12	42200011
95	10.5	13.2	22	25	56	12.5	15.5	75	CI-DA-95/10	42200012
	13	13.2	22	25	56	12.5	15.5	75	CI-DA-95/12	42200013
120	10.5	14.7	23	30	56	15	20	80	CI-DA-120/10	42200014
	13	14.7	23	30	56	15	20	80	CI-DA-120/12	42200015
	17	14.7	23	30	56	15	20	80	CI-DA-120/16	42200016
150	10.5	16.3	25	30	60	15	20	90	CI-DA-150/10	42200017
	13	16.3	25	30	60	15	20	90	CI-DA-150/12	42200018
	17	16.3	25	30	60	15	20	90	CI-DA-150/16	42200019
185	10.5	18.3	28.5	30	60	15	20	91	CI-DA-185/10	42200020
	13	18.3	28.5	30	60	15	20	91	CI-DA-185/12	42200021
	17	18.3	28.5	30	60	15	20	91	CI-DA-185/16	42200022
240	13	21	32	38	70	19	24	103	CI-DA-240/12	42200023
	17	21	32	38	70	19	24	103	CI-DA-240/16	42200024
	21	21	32	38	70	19	24	103	CI-DA-240/20	42200025
300	13	23.3	34	38	70	19	24	103	CI-DA-300/12	42200026
	17	23.3	34	38	70	19	24	103	CI-DA-300/16	42200027
	21	23.3	34	38	70	19	24	103	CI-DA-300/20	42200028
400	13	26	38.5	38	73	19	24	116	CI-DA-400/12	42200029
	17	26	38.5	38	73	19	24	116	CI-DA-400/16	42200030
	21	26	38.5	38	73	19	24	116	CI-DA-400/20	42200031
500	13	29	44	44	79	22	24	122	CI-DA-500/12	42200032
	17	29	44	44	79	22	24	122	CI-DA-500/16	42200033
	21	29	44	44	79	22	24	122	CI-DA-500/20	42200034



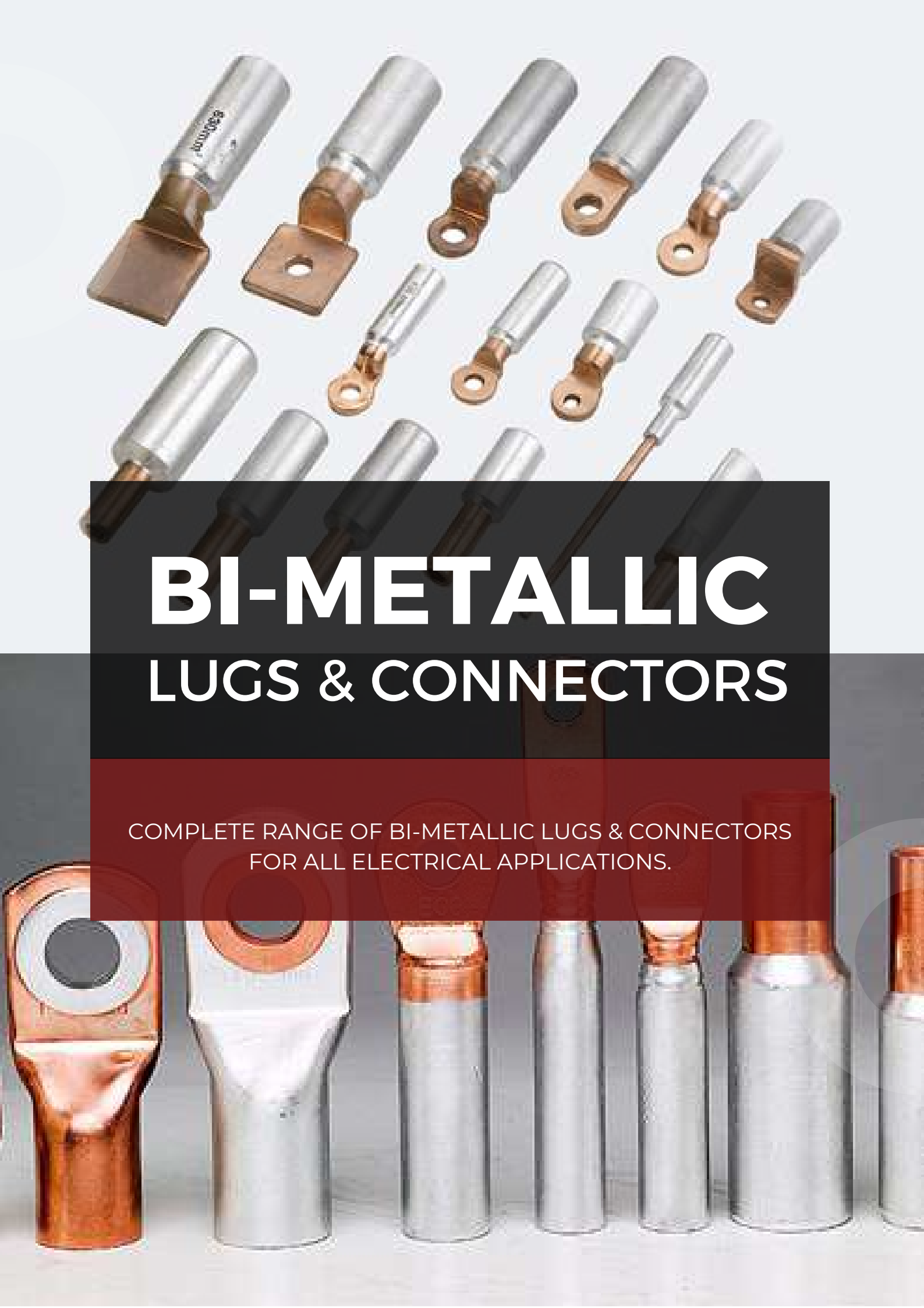
ALUMINIUM FERRULE - XRM

FOR XLPE ROUND STANDARD CONDUCTOR



NON - TENSION TYPE
Copper finish available on request

CABLE SIZE MM SQ.	DIMENSIONS MM			PRODUCT CODE	CANDOUR ITEM CODE
	A	C	J		
16	5.4	7.4	35	CI-XRC-16	42300000
25	7.2	9.6	37	CI-XRC-25	42300001
35	8.3	11.1	42	CI-XRC-35	42300002
50	10.1	13.5	47	CI-XRC-50	42300003
70	10.2	14.5	57	CI-XRC-70	42300004
95	12	16.9	62	CI-XRC-95	42300005
120	13.7	19	68	CI-XRC-120	42300006
150	15.1	21.1	73	CI-XRC-150	42300007
185	16.6	23.9	78	CI-XRC-185	42300008
225	18.6	26.1	88	CI-XRC-225	42300009
240	19.3	27.2	93	CI-XRC-240	42300010
300	21.8	30.2	104	CI-XRC-300	42300011
400	25.0	34.8	119	CI-XRC-400	42300012
500	28.2	39.1	129	CI-XRC-500	42300013
630	31.7	44.4	144	CI-XRC-630	42300014
800	35.7	49.5	164	CI-XRC-800	42300015
1000	41	56	214	CI-XRC-1000	42300016



BI-METALLIC LUGS & CONNECTORS

COMPLETE RANGE OF BI-METALLIC LUGS & CONNECTORS
FOR ALL ELECTRICAL APPLICATIONS.

BI-METALLIC CABLE LUGS

SUITABLE FOR ALUMINIUM CONDUCTORS AS PER DIN 46329



Candour Bimetallic lugs are made from high quality Aluminium and Copper with Barrier joined together by friction welding process. Aluminium barrel is filled with non oxide inhibiting compound and sealed with cap. Palm is with solid ETP copper

TECHNICAL DATA

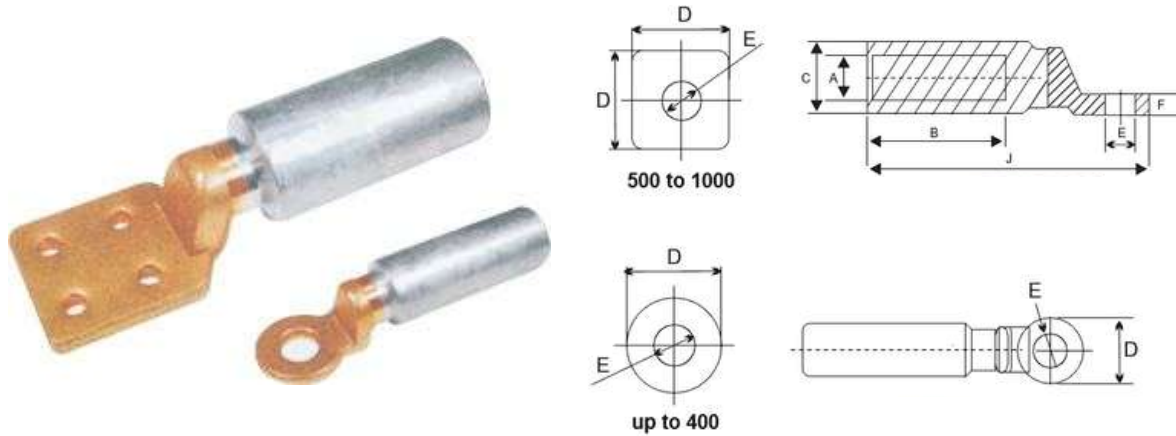
Aluminium - 99.5% Pure

Copper - ETP grade Al conductivity - 60% IACS Jointing Method - Friction Welding

Cu. Conductivity - 97% IACS Operating Temperature - 40 to 100 °C

Application

Industrial application for Transition joints High/Low Voltage. Switch gears and grounding systems.

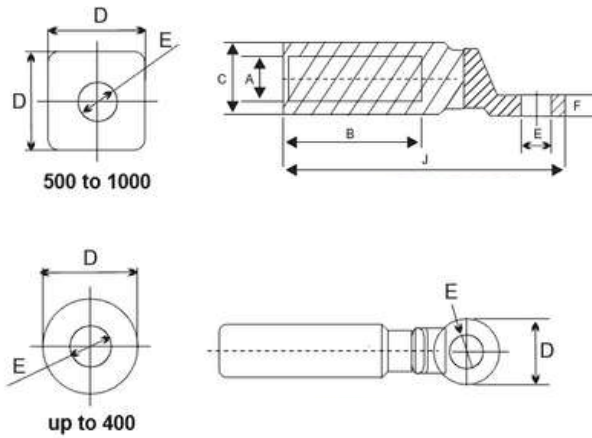


CABLE SIZE MM²	STUD HOLE (E)	A	C	D	B	J	F	PART NO.	CANDOUR ITEM CODE
16	8.5	6	12	21	43	85	4	CI-BL16/8	62400000
	10.5							CI-BL16/10	62400001
25	8.5	6.8	16	21	43	85	4	CI-BL25/8	62400002
	10.5							CI-BL25/10	62400003
	13							CI-BL25/12	62400004
35	8.5	8	16	21	43	85	4	CI-BL35/8	62400005
	10.5							CI-BL35/10	62400006
	13							CI-BL35/12	62400007
50	8.5	9.8	20	25	43	90	5	CI-BL50/8	62400008
	10.5							CI-BL50/10	62400009
	13							CI-BL50/12	62400010
70	10.5	11.2	20	25	43	90	5	CI-BL70/10	62400011
	13							CI-BL70/12	62400012
95	10.5	13.2	22	25	56	100	5	CI-BL95/10	62400013
	13							CI-BL95/12	62400014
	17							CI-BL95/16	62400015
120	13	14.7	22	25	56	100	5	CI-BL120/12	62400016
	17							CI-BL120/16	62400017



BI-METALLIC CABLE LUGS

SUITABLE FOR ALUMINIUM CONDUCTORS AS PER DIN 46329



CABLE SIZE MM2	STUD HOLE (E)	A	C	D	B	J	F	PART NO.	CANDOUR ITEM CODE
150	13	16.3	25	30	60	115	6.0	CI-BL150/12	62400018
	17							CI-BL150/16	62400019
	21							CI-BL150/20	62400020
185	10.5	18.3	30	30	60	115	6.0	CI-BL185/10	62400021
	13							CI-BL185/12	62400022
	17							CI-BL185/16	62400023
	21							CI-BL185/20	62400024
240	13	21	32	35	70	130	7.0	CI-BL240/12	62400025
	17							CI-BL240/16	62400026
	21							CI-BL240/20	62400027
300	13	23.3	34	35	73	146	7.0	CI-BL300/12	62400028
	17							CI-BL300/16	62400029
	21							CI-BL300/20	62400030
400	17	26	38.5	35	73	146	7.0	CI-BL400/16	62400031
500	17	29.1	47	60x60	94	200	10	CI-BL500/16	62400032
630	17	32.5	47	60x60	94	200	10	CI-BL630/16	62400033
800	-	37.5	58	80x80	120	260	10	CI-BL800/BL	62400034
1000	-	42	58	80x80	120	260	10	CI-BL1000/BL	62400035



BI-METALLIC CABLE CONNECTORS



Our Bi-metallic in line connectors are friction welded from the ETP grade Copper and Aluminium with solid barrier. Aluminium barrel is filled with jointing compound and end is sealed with cap.

TECHNICAL DATA

Aluminium - 99.5% Pure

Copper - 99.5% Pure

Joining Method - Friction Welding Operating Temperature - 40oto 100oc

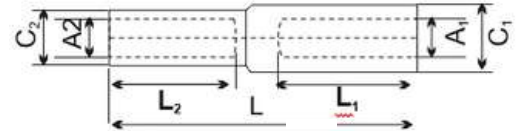
Application

Industrial application for Transition joints High Voltage. Switch gears and grounding systems.

Conductivity

Aluminium - 60% IACS

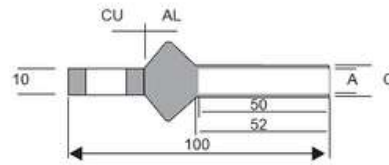
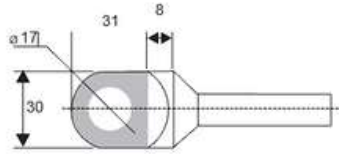
Copper- 97% IACS



AL CABLE SIZE MM2	CU CABLE SIZE	A1	C1	A2	C2	L1	L2	L	PART NO.	CANDOUR ITEM CODE
		ALUMINIUM		COPPER		AI	CU			
16	10	6	12	4.5	6.2	32	15	60	CI-BC16/10	62500000
25	10	7	12	4.5	6.2	35	15	65	CI-BC25/10	62500001
	16	7	12	6	8.5	35	18	65	CI-BC25/16	62500002
35	16	8	14	6	8.5	40	18	70	CI-BC35/16	62500003
	25	8	14	7	10	40	20	70	CI-BC35/25	62500004
50	25	9	15	7	10	45	20	75	CI-BC50/25	62500005
	35	9	15	8.2	12.5	45	20	75	CI-BC50/35	62500006
70	35	11.2	20	8.2	12.5	45	20	78	CI-BC70/35	62500007
	50	11.2	20	10	14.5	45	21	80	CI-BC70/50	62500008
95	50	13.2	22	10	14.5	47	21	82	CI-BC95/50	62500009
	70	13.2	22	11.5	15	47	23	85	CI-BC95/70	62500010
120	50	14.7	23	10	14.5	47	21	82	CI-BC120/50	62500011
	70	14.7	23	11.5	15	47	23	85	CI-BC120/70	62500012
	95	14.7	23	14	17.4	47	27	90	CI-BC120/95	62500013
150	70	16.3	25	11.5	15	50	23	90	CI-BC150/70	62500014
	95	16.3	25	14	17.4	50	27	92	CI-BC150/95	62500015
	120	16.3	25	15.0	19.4	50	28	92	CI-BC150/120	62500016
185	95	18.3	30	14	17.4	55	27	98	CI-BC185/95	62500017
	120	18.3	30	15.0	19.4	55	28	98	CI-BC185/120	62500018
	150	18.3	30	16.5	21.2	55	30	100	CI-BC185/150	62500019
240	120	21	32	15	19.4	60	28	105	CI-BC240/120	62500020
	150	21	32	16.5	21.2	60	30	108	CI-BC240/150	62500021
	185	21	32	18.5	23.5	60	35	113	CI-BC240/185	62500022
300	150	23.3	34	16.5	21.2	60	30	108	CI-BC300/150	62500023
	185	23.3	34	18.5	23.5	60	35	113	CI-BC300/185	62500024
	240	23.3	34	21.5	27.5	60	40	115	CI-BC300/240	62500025
400	240	26	38.5	21.5	27.5	62	40	123	CI-BC400/240	62500026
	300	26	38.5	24	30.5	62	45	129	CI-BC400/300	62500027
500	300	30	45	24	30.5	65	45	130	CI-BC500/300	62500028
	400	30	45	27.5	38.5	65	50	132	CI-BC500/400	62500029
630	500	35	50	31	42	70	55	142	CI-BC630/500	62500030

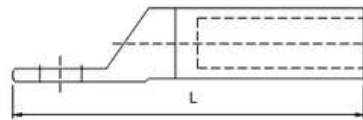
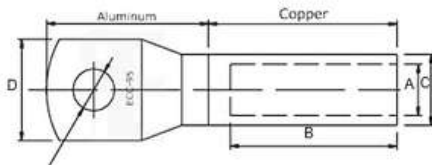


BI-METALLIC LUGS WITH FORG PALM



CABLE SIZE MM2	STUD HOLE DIA E	A	C	B	L	PART NO.	CANDOUR ITEM CODE
35	17	8	14	50	100	CI-BCP35	62600000
50	17	10	16	50	100	CI-BCP50	62600001
70	17	12	18	50	100	CI-BCP70	62600002
95	17	13	21	50	100	CI-BCP95	62600003
120	17	15	23	50	100	CI-BCP120	62600004
150	17	16	25	50	100	CI-BCP150	62600005
185	17	18	28	50	100	CI-BCP185	62600006
240	17	20	31	50	100	CI-BCP240	62600007
300	17	22	35	50	100	CI-BCP300	62600008
400	17	25	39	50	100	CI-BCP400	62600009

REVERSE BI-METALLIC LUGS WITH ALUMINIUM PALM



CABLE SIZE MM2	CABLE SIZE	COPPER	DIAMETE R D	B	L	PART NO.	CANDOUR ITEM CODE
	A	C					
16	6	8.5	16	27	70	CI-RBL16	24000000
25	7	10	16.5	27	70	CI-RBL25	24000001
35	8.2	12.5	20.5	30	70	CI-RBL35	24000002
50	10	14.5	22.5	40	95	CI-RBL50	24000003
70	11.5	15	25.5	40	95	CI-RBL70	24000004
95	14	17.5	30.5	40	95	CI-RBL95	24000005
120	15	19.4	32	50	105	CI-RBL120	24000006
150	16.5	21.2	35	55	120	CI-RBL150	24000007
185	18.5	23.5	40	60	130	CI-RBL185	24000008
240	21.5	27.5	45	65	140	CI-RBL240	24000009
300	24	30.5	48	65	140	CI-RBL300	24000010
400	27.5	38.5	54	70	150	CI-RBL400	24000011
500	31	42	61	75	160	CI-RBL500	24000012
630	34.5	44	65.8	80	175	CI-RBL630	24000013

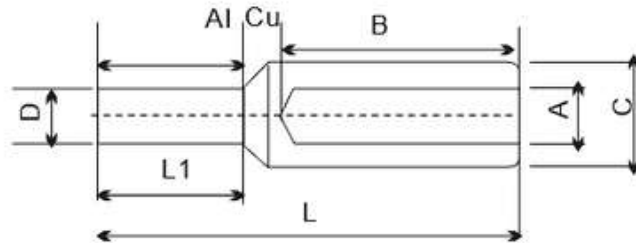


BI-METALLIC PIN TYPE CONNECTOR

TIN PLATED ALUMINIUM LUG



Bi-Metallic PIN connectors with Aluminium and copper friction welded with highest pure quality of Aluminium & copper materials.



CABLE SIZE MM2	A	C	D	B	L1	L	PART NO.	CANDOUR ITEM CODE
16	5.5	8.5	5	13	15	45	CI-BPA16	64100000
25	7	10	6	13	15	45	CI-BPA25	64100001
35	8.2	12.5	6.5	16	22	55	CI-BPA35	64100002
50	10	14.5	6.5	16	22	50	CI-BPA50	64100003
70	11.5	16.5	10.5	18	25	60	CI-BPA70	64100004
95	13.5	19	11	20	30	70	CI-BPA95	64100005
120	15.5	21	11	22	33	75	CI-BPA120	64100006
150	17	23.5	11	26	38	75	CI-BPA150	64100007
185	19	25.5	11	32	38	75	CI-BPA185	64100008
240	21.5	29	15	38	45	80	CI-BPA240	64100009
300	24.5	32	15	42	45	80	CI-BPA300	64100010





MECHANICAL LUGS & CONNECTORS

COMPLETE RANGE OF MECHANICAL / SHEAR BOLT LUGS &
CONNECTORS FOR ALL ELECTRICAL APPLICATIONS.

MECHANICAL CONNECTORS

CIMC & CIMCN



INSERTS

Lugs and connectors are provided with inserts for smaller conductors. These inserts have lengthwise serrations and a positioning guide.

TYPES OF MECHANICAL CONNECTORS & LUGS

CIMC- Mechanical Connectors – Block
 CIMCN - Mechanical Connectors – No Block
 CIML- Mechanical Lugs
 CIMLC- Mechanical Lugs Center Palm
 CILTM- Low Tension Mechanical Connectors
 CIRBC- Reducer type Bolted Connector

Chamfered edges Suitable for up to 42 kV and adaptable to existing joint designs Available with and without oil barrier, oil stop when used in transition joints

Long shank, Extra-long for moisture barrier Lengthwise seal for indoor and outdoor applications

EMC, Mechanical connectors, Mechanical Lugs and repair sleeves are designed for use in low and medium voltage applications.

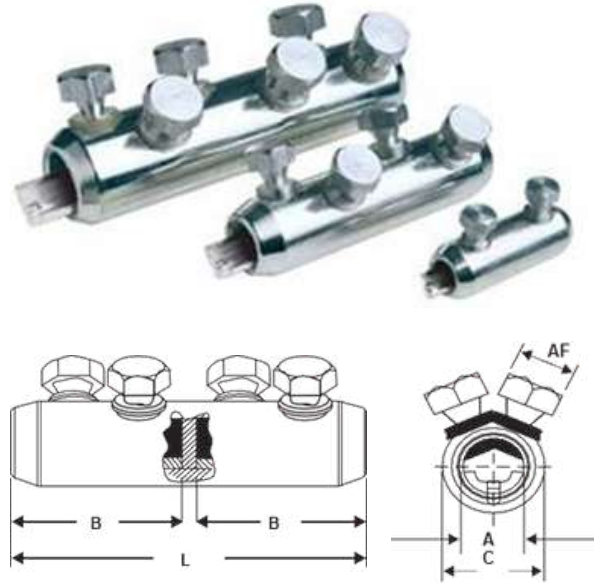
Four sizes of our EMC connectors cover conductors' sizes ranging from 25 mm² to 630 mm². Our connectors consist of a tin-plated body, shear bolt heads and inserts for small conductor sizes.

Made of special aluminium alloy, these contact bolts are double shear bolt heads with hexagon heads. The bolts are treated with a highly lubricating agent.

Contact bolts are irremovable once their heads have been sheared off. The internal surface of the conductor holes are grooved.

The connectors are chamfered at the edges and available with or without oil barrier (as blocked and unblocked types) depending on the application requirements.

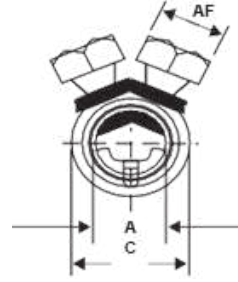
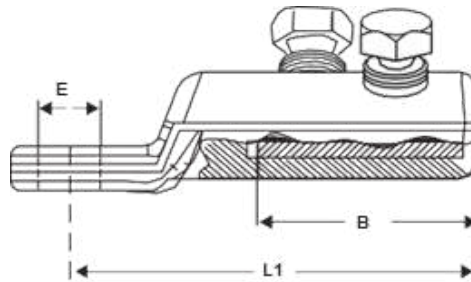
The bolted fitting featured herein was developed specifically for use in medium voltage cable accessories up to 42 kV



CABLE SIZE MM ²	DIMENSIONS MM					NUMBER OF BOLTS	HEAD SIZE AF MM	PRODUCT CODE	CANDOUR ITEM CODE
	BLOCKED	L	B	C	A				
25-95	YES	65	30	24	12.8	2	13	CI-MC 25-95	83000000
	NO							CI-MCN 25-95	83000001
35-150	YES	80	38	28	15.8	2	17	CI-MC 35-150	83000002
	NO							CI-MCN 35-150	83000003
95-240	YES	125	60	33	20	4	19	CI-MC 95-240	83000004
	NO							CI-MCN 95-240	83000005
120-300	YES	140	68	37	24.0	4	22	CI-MC 120-300	83000006
	NO							CI-MCN 120-300	83000007
185-400	YES	170	83	42	25.5	6	22	CI-MC 185-400	83000008
	No							CI-MCN 185-400	83000009
500	YES	160	75	46	29.6	6	13	CI-MC 500	83000010
630	YES	160	75	50	33	6	13	CI-MC 630	83000011
800	YES	220	105	56	36	6	27	CI-MC 800	83000012



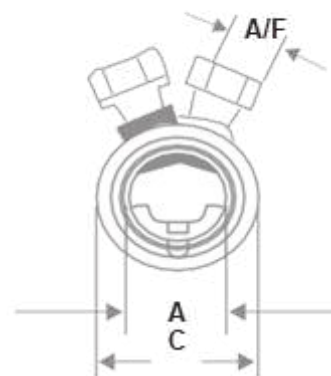
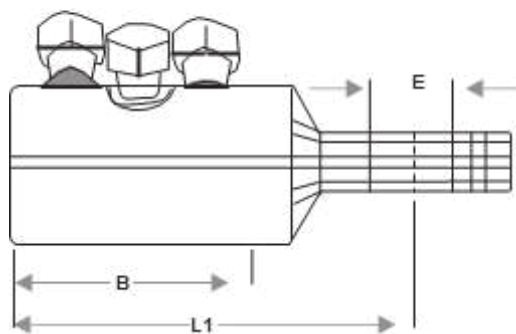
MECHANICAL LUGS



CABLE SIZE MM ²	PALM HOLE SIZE E	DIMENSIONS MM				NUMBER OF BOLTS	HEAD SIZE AF MM	PRODUCT CODE	CANDOUR ITEM CODE
		C	A	L1	B				
25-95	13	24	12.8	62.5	32	1	13	CI-ML 25-95/13	82800000
	17	24	12.8	62.5	32	1	17	CI-ML 25-95/17	82800001
35-150	13	28	15.8	86	36	1	13	CI-ML 35-150/13	82800002
	17	28	15.8	86	36	1	17	CI-ML 35-150/17	82800003
95-240	13	33	20	111.5	65	2	19	CI-ML 95-240/13	82800004
	17	33	20	111.5	65	2	19	CI-ML 95-240/17	82800005
120-300	13	37	24	115.5	70	2	22	CI-ML 120-300/13	82800006
	17	37	24	115.5	70	2	22	CI-ML 120-300/17	82800007
185-400	13	42	25.5	137	85	3	22	CI-ML 185-400/13	82800008
	17	42	25.5	137	85	3	22	CI-ML 185-400/17	82800009
	21	42	25.5	137	85	3	22	CI-ML 185-400/21	82800010
500-630	13	50	33	153	110	3	27	CI-ML 500-630/13	82800011
	17	50	33	153	110	3	27	CI-ML 500-630/17	82800012
	21	56	36	185	130	4	27	CI-ML 500-630/21	82800013
800	21	56	36	185	130	4	27	CI-ML 800/21	82800014

MECHANICAL LUGS CENTER PALM

CI-MLC



CABLE SIZE	DIMENSIONS MM				PALM (D3) HOLE SIZE	NUMBER OF BOLTS	HEAD SIZE IN MM AF	PRODUCT CODE	CANDOUR ITEM CODE
	A	C	L1	B					
25-95	12.8	24	77.5	30	13	1	13	CI-MLC 25-95	83000023
35-150	15.8	28	77.5	32	13	1	17	CI-MLC 35-150	83000024
95-240	20	33	108	60	13/17	2	19	CI-MLC 95-240	83000025
120-300	24	38	110	65	13/17	2	22	CI-MLC 120-300	83000026
150-400	26	42	112.5	70	13/17	3	17	CI-MLC 150-400	83000027
500-630	33	50	154	100	13/17/21	3	27	CI-MLC 500-630	83000028
800	36	56	185	130	17/21	4	27	CI-MLC 800	83000029



2024



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