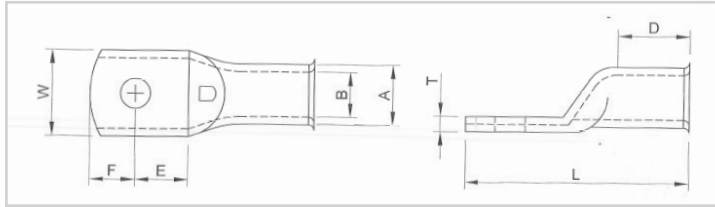


HEAVY DUTY TERMINAL LUGS -TYPE HD

The numerical part of the series reference denotes the conductor cross sectional area in mm². Thus to order, for example, a terminal for a 10mm² conductor and a M12 stud size the full ordering reference is CAT10-12.

NOTE: Stud Size B = Blank Palm | Also available with no inspection hole



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CAT REF	STUD; SIZE (MM)	A	B	W	E	F	D	L	T
CAT1.5	4,5	3.6	1.9	8.0	5.0	4.0	6.0	18.0	0.9
	6	3.6	1.9	10.0	6.0	5.5	6.0	20.0	0.6
CAT2.5	4	3.9	2.4	7.7	5.0	4.0	7.5	20.0	1.0
	5	3.9	2.4	10.0	5.5	5.5	8.0	21.5	1.1
	6	3.9	2.4	10.0	6.5	5.5	8.0	21.5	0.6
CAT4	8	4.4	2.6	12.0	9.0	6.0	8.0	26.5	0.7
	4	4.7	3.0	10.0	6.0	5.0	8.0	21.5	1.1
	5,6	4.7	3.0	10.0	5.5	5.5	8.0	21.5	1.1
CAT6	8	4.7	3.0	12.0	9.0	6.0	7.5	26.5	0.9
	4	5.5	3.8	10.0	5.9	54.1	8.5	24.5	1.2
	5	5.5	3.8	10.0	5.9	5.1	8.5	24.5	1.2
CAT10	6	5.5	3.8	12.0	8.0	7.0	8.5	27.5	1.0
	10	5.5	3.8	15.0	13.0	8.0	8.5	34.0	0.9
	5, 6,	6.9	4.4	11.0	5.9	5.1	9.0	27.0	2.0
	8	6.9	4.4	14.0	9.7	8.3	10.0	35.0	1.6
CAT16	10, B	6.9	4.4	16.0	12.0	10.0	10.0	39.0	1.5
	12	6.9	4.4	18.0	12.0	10.0	10.0	39.0	1.2
	5, 6	8.0	5.6	11.5	5.9	5.1	11.0	28.5	2.2
	8	8.0	5.6	14.0	9.7	8.3	13.0	38.0	1.8
CAT25	10, B	8.0	5.6	16.0	12.0	10.0	13.0	42.0	1.6
	12	8.0	5.6	18.0	12.0	10.0	13.0	42.0	1.3
	5, 6, 8	9.5	7.0	13.5	9.7	8.3	13.0	40.0	2.4
CAT35	10, B	9.5	7.0	16.0	12.0	10.0	13.0	44.0	2.0
	12	9.5	7.0	18.0	12.0	10.0	13.0	44.0	1.8
	5, 6, 8	11.0	8.2	15.5	9.7	8.3	14.0	41.0	2.8
CAT50	10, B	11.0	8.2	15.5	12.0	10.0	14.0	45.0	2.8
	12	11.0	8.2	18.0	12.0	10.0	14.0	45.0	2.5
	5, 6, 8	12.1	9.5	17.2	9.7	8.3	18.0	46.0	2.6
CAT70	10, 12, B	12.1	9.5	17.2	12.0	10.0	18.0	50.0	2.6
	5, 6, 8	15.0	11.5	21.4	9.7	8.3	18.0	48.0	3.5
CAT95	10, 12, B	15.0	11.5	21.4	12.0	10.0	18.0	52.0	3.5
	14, 16	15.0	11.5	21.4	16.5	16.5	18.0	64.0	3.5
	B, 8, 10, 12	17.0	13.5	24.5	12.0	10.0	24.0	58.0	3.5
CAT120	14, 16	17.0	13.5	24.5	16.5	16.5	18.0	64.0	3.5
	B, 8, 10, 12, 14, 16	19.0	15.0	27.2	16.5	16.5	27.0	75.0	4.0
CAT150	20	19.0	15.0	27.2	18.7	14.3	27.0	75.0	4.0
	B, 8, 10, 12, 14, 16	21.0	16.5	30.0	16.5	16.5	27.0	78.0	4.5
CAT185	20	21.0	16.5	30.0	17.0	16.0	27.0	78.0	4.5
	B, 8, 10, 12, 14, 16	23.0	18.5	33.5	16.5	16.5	30.0	82.0	4.5
CAT240	20	23.0	18.5	33.5	17.0	16.0	30.0	82.0	4.5
	B, 8, 10, 12, 14, 16, 20	26.0	21.0	37.7	18.0	17.0	32.0	88.0	5.0
CAT300	B, 10, 12, 14, 16, 20	28.0	23.0	41.0	17.0	17.0	37.0	95.0	5.0
CAT400	B, 10, 12, 14, 16, 20	32.0	27.0	47.3	20.0	20.0	38.0	103.0	5.0
CAT500	B, 10, 12, 14, 16, 20	36.0	30.0	53.0	20.0	20.0	43.0	105.0	6.0
CAT630	B, 10, 12, 14, 16, 20	44.0	33.8	63.0	24.0	24.0	46.0	125.0	10.2
CAT800	B, 10, 12, 14, 16, 20	49.0	38.0	70.0	36.0	36.0	56.0	169.0	11.0
CAT1000	B, 10, 12, 14, 16, 20	53.0	42.5	77.0	33.5	33.5	56.0	170.0	10.5

NOTE: Series CAT 10 and above have chamfered entry. Series CAT 10 and above can be supplied as Right Angle terminals add suffix B90 The HD range can be supplied without inspection hole making them suitable for soldered joints. 2011V4P1

Disclaimer: The dimensions provided on this spreadsheet are for guidance only and LML Products Ltd reserves the right to change these without prior notification. For any critical applications please contact the sales office to check the latest data. No liability arising from any losses caused by inaccuracy of this data can be accepted by LML Products Ltd.

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