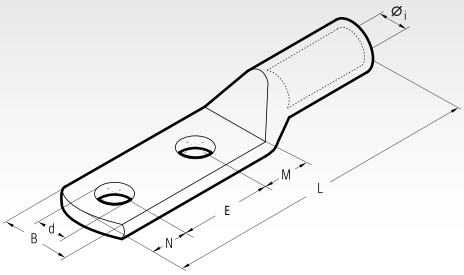
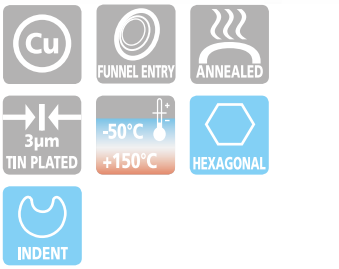
two hole fixing



Cond. Size sqmm	Ø Stud mm	Ref.	Dimensions mm							Quantity Box	Mechanical Tools	Hydraulic Tools								
			Øi	B	M	N	E	L	d		TN70SE	TN120SE	HT45-E	B450ND-BVE	HT51	B550E	RH50	B500E	HT81-U	RHU81	HT120 and tools and heads with 130 kN crimping force	ECW-H3D	RHU520
50	12	**2A10-2M12**	10,0	21,0	14,0	12,0	44,5	112,5	13,2	25													
70	12	**2A14-2M12**	11,3	22,0	16,0	14,0	44,5	123,5	13,2	25													
	14	**2A14-2M14**	11,3	25,0	18,0	16,0	44,5	127,5	15,0	25													
95	12	**2A19-2M12**	13,5	25,0	16,0	14,0	44,5	128,0	13,2	25													
	14	**2A19-2M14**	13,5	25,0	18,0	16,0	44,5	132,0	15,0	25													
120	12	**2A24-2M12**	15,2	28,5	16,0	14,0	44,5	135,5	13,2	25													
	14	**2A24-2M14**	15,2	28,5	18,0	16,0	44,5	139,5	15,0	25													
	16	**2A24-2M16**	15,2	28,5	18,0	17,0	44,5	140,5	17,0	25													
150	12	**2A30-2M12**	16,7	31,5	16,0	14,0	44,5	142,5	13,2	15													
	14	**2A30-2M14**	16,7	31,5	18,0	16,0	44,5	146,5	15,0	15													
	16	**2A30-2M16**♦	16,7	31,5	19,0	17,0	44,5	148,5	17,0	15													
185	12	**2A37-2M12**	19,2	35,5	16,0	14,0	44,5	152,5	13,2	15													
	14	**2A37-2M14**	19,2	35,5	18,0	16,0	44,5	156,5	15,0	15													
	16	**2A37-2M16**	19,2	35,5	19,0	17,0	44,5	158,5	17,0	15													
240	12	**2A48-2M12**	21,1	39,0	16,0	14,0	44,5	153,5	13,2	5													
	14	**2A48-2M14**	21,1	39,0	18,0	16,0	44,5	157,5	15,0	5													
	16	**2A48-2M16**	21,1	39,0	19,0	17,0	44,5	159,5	17,0	5													
300	12	**2A60-2M12**	23,7	44,0	20,0	14,0	44,5	174,0	13,2	5													
	14	**2A60-2M14**	23,7	44,0	22,0	16,0	44,5	178,0	15,0	5													
	16	**2A60-2M16**	23,7	44,0	19,0	17,0	44,5	176,0	17,0	5													
400	12	**2A80-2M12**	27,0	51,0	20,0	14,0	44,5	177,5	13,2	5													
	14	**2A80-2M14**	27,0	51,0	22,0	16,0	44,5	181,5	15,0	5													
	16	**2A80-2M16**	27,0	51,0	22,0	19,0	44,5	184,5	17,0	5													
500	12	**2A100-2M12**♦	30,3	56,5	20,0	14,0	44,5	178,5	13,2	5													
	14	**2A100-2M14**♦	30,3	56,5	22,0	16,0	44,5	182,5	15,0	5													
	16	**2A100-2M16**♦	30,3	56,5	22,0	19,0	44,5	185,5	17,0	5													
630	12	**2A120-2M12**♦	33,4	61,5	20,0	14,0	44,5	196,5	13,2	5													
	14	**2A120-2M14**♦	33,4	61,5	22,0	19,0	44,5	200,5	15,0	5													
	16	**2A120-2M16**♦	33,4	61,5	22,0	19,0	44,5	203,5	17,0	5													
800	12	**2A160-2M12**♦	38,0	72,0	20,0	14,0	44,5	218,5	13,2	1													
	14	**2A160-2M14**♦	38,0	72,0	22,0	19,0	44,5	225,5	15,0	1													
	16	**2A160-2M16**♦	38,0	72,0	24,0	19,0	44,5	227,5	17,0	1													
1000	12	**2A200-2M12**♦	44,0	80,0	20,0	14,0	44,5	233,5	13,2	1													
	14	**2A200-2M14**♦	44,0	80,0	22,0	16,0	44,5	237,5	15,0	1													
	16	**2A200-2M16**♦	44,0	80,0	22,0	19,0	44,5	240,5	17,0	1													
	20	**2A200-2M20**♦	44,0	80,0	24,0	23,0	44,5	246,5	21,0	1													



2A-2M.. series lugs are manufactured from electrolytic Copper tube conforming to EN13600.
The tube dimensions are designed to optimise electrical conductivity and mechanical strength.
Double length barrels enhance electrical and mechanical performance in heavy duty applications.
Palms feature double stud holes at standard 44.5mm centres.
Other configurations are available upon request.
Lugs are annealed to ensure ductility and satisfactory performance when subjected to deformation and vibration.
The absence of an inspection hole prevents the ingress of water or moisture into the crimped joint making these terminals suitable for outdoor applications.
Lugs are electrolytically Tin plated to avoid oxidation.

Details of the appropriate crimping tools and dies are shown on pages 208 to 209.

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♦*Not UL approved*