

CORPORATE BROCHURE



ZHEJIANG RHI ELECTRIC CO.,LTD.

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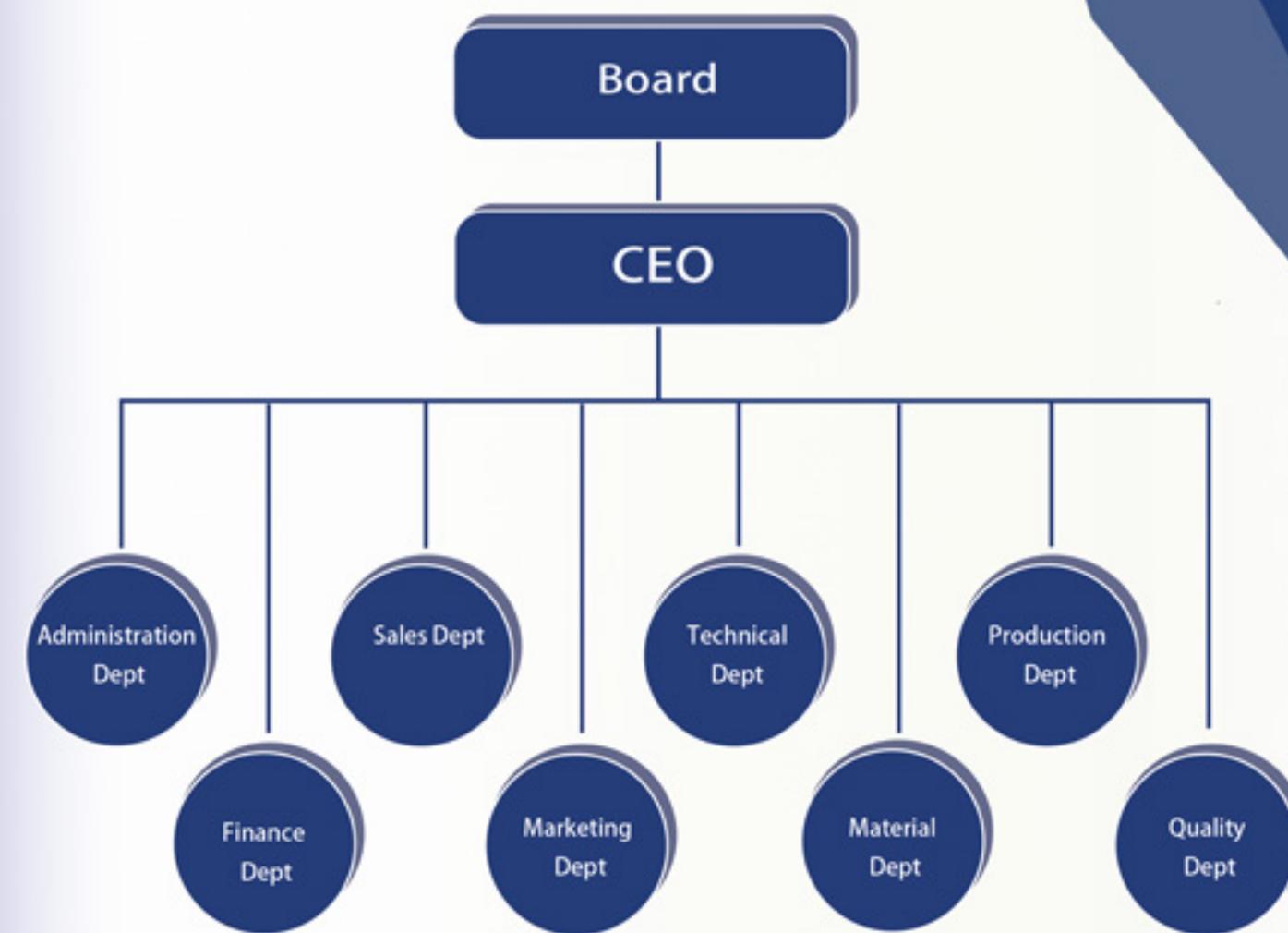
Company Introduction

Zhejiang RHI Electric Co.,Ltd is an enterprise which is specialized in producing new energy battery connection system and PVC dipping products. The company was established in 2010 and with years of development, we now have 7000 m² standard factory. We are always improving our production technology and innovating on our products. We have advanced production and inspection equipments like fully automatic production lines, six-joint robot workshop, precision mould processing center, quality inspection center and laboratory. RHI reaches ISO9001, ISO14000 and IATF16949 international quality management system standards. Meanwhile, we set up quality traceable production management system to guarantee products quality. We have a production team with superior technology and rich experience. All products comply with ROHS, REACH environment standards. Electrical products are also UL94V-0 flame retardant. Our company will continue to develop and provide high quality products for more new energy enterprises. RHI adheres to good quality and good service, helps customers to reduce costs and manages to get "win-win" in the fiercely competitive market.



Company Organization

There is a full set of organization structure & positions from RHI, and created different departments in order to keep high effective continuous development, such as Products R & D, Production & Manufacturing, Quality Controlling, Marketing & Sales, Network Operation, After-Sale Service etc. Please check following structure chart.



Company History

2010

Mainly produced all kinds of soft PVC dipping products, located in Bailuyu Village, Beibaixiang Town, Yueqing City, it occupied an area of 90 square meters. RHI family was established and set up business with hard work.



New Energy Field

RHI transit to new energy vehicle& accessories industry, not only follow social development steps, enjoy the bonus of industry development , but also create new industry value and benefit the society.



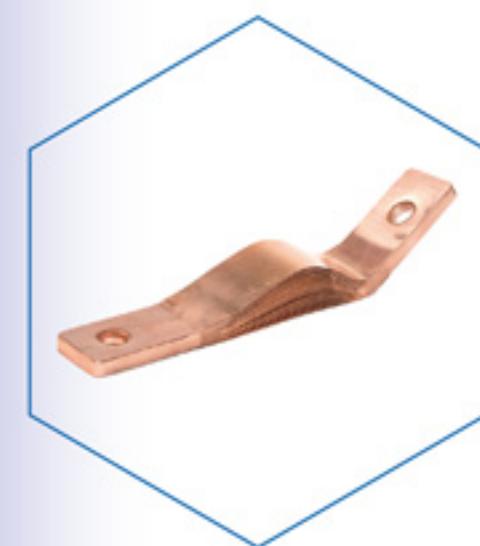
Market Positioning
RHI focus on mid to high-end market, insist on producing good products and serve customers who have high requirements for product quality.

2011

Registered company name" Yueqing RHI Electric Co.,Ltd " (Now Zhejiang RHI Electric Co.,Ltd.). RHI provided various of soft PVC insulated products for different Industry fields, such as Hardware, Electrical & Electronics, Household Appliances, Automobiles etc

2013

The company relocated to dongmeng Industrial Zone, Wuniu Town, Yongjia County, Wenzhou City in 2013. The International Trade Center was established to sell goods to the world. Due to high quality and reasonable price, our products are widely sold around the world.



Technology & Innovation
we will bring more manpower and material resources in automatic area and improve productivity & competitiveness in new energy field.

2016

In 2016,the company relocated to wenzhou Bridge Industrial Zone, with a business area of 4,000 square meters.We officially changed our name to "Zhejiang RHI ELECTRIC CO., LTD."and became a supplier for the transformation of new energy connection systems.

2014

In 2014,the company gradually listed new energy vehicles, charging piles, energy storage and batteries as the core development direction in the future. We accumulated a large number of customers in the new energy field, which provided the basis for strategic transformation.



2018

To adapt to the development of the company, our company moved to Xiangyang Industrial Zone with a independent factory building of 7000 square meters in 2018. We gradually introduced robot production line and implemented IATF16949 quality management system.We began to march into new energy field.

Company Culture



Hope: Leading industry innovation and promoting social progress

Production Idea: Technology driving innovation

Management Idea: Create value for customers, suppliers, employees, shareholders and make win-win cooperation

Company Spirit: Be an honest man and serve society

Advanced technology

More than thirty years' welding experience and automatic welding technology, which is perfect combination of experience and modern technology, provide high efficiency welding forming solutions. We are several times more efficient than the industry average. More than ten years' experience of dipping, unique technology of insulated PVC formula, and mature process control, make RHI products beautiful and of high quality. We have more original craftsmanship and technology supports! In the future, RHI will continue to break through technology in the field!

Reliable quality

We have complete inspection equipments and strict procedures of raw material inspection, initial work piece inspection, production process self-inspection, patrol inspection, finished product storage inspection, and finished product inspection.

For copper material, we strictly adopts the T2(C1100) standard and controls indicators as copper content ≥ 99.9% and electrical conductivity ≥ 57%. For Insulation material, we strictly complies with the European latest RoHS, Reach environmental requirements and

UL94V-0 flame retardant standard.

Quality control is the bottom line for the RHI manufacturing. We produce in accordance with IATF16949 ensure reliable quality.

OUR FOUR ADVANTAGES:

Advanced technology

Reliable quality

Perfect industrial chain

Quality service

Perfect industrial chain
From raw materials to finished products, we control it by ourselves every process,. We have a complete mold development center to ensure the rapid delivery of various fixtures and molds for timely production. At the same time, it has independent product molding workshop, stamping workshop, insulation protection workshop, and laboratory. The perfect supply chain greatly reduces the uncertainty caused by outsourcing processing and ensures the efficient delivery of orders.

Quality service
Response in 8 hours and solutions in 24 hours. we have group of dedicated pre-sales and after-sales resolved the customer's problems at the earliest. We have a pre-sales team that can come to assist customers with pre-sales communications and design improvements. We take the interests of our customers as our own interests, and we take our customers' progress as our own achievements. We are committed to the ultimate in service. In the cooperation with our customers, we can keep our customers at ease.

Company Certificate



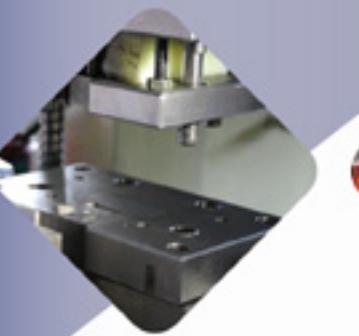
产品标准: GB/T11732-2008		牌号: T2		品名: 铜		规格:			状态:		数量:	
specifications		Materials		commodity		size of product			status		quantity	
物理性能		抗拉强度 tensile strength mpa	伸长率 elongatio n %	硬度 hardness	扩口 expansion flattening	晶粒度 grain size mm	内应力 residual stress	拉伸 resi tance tensile strength	外径 outer diameter	硬度 hardness	长度 length	
Sample no.1	372	/	/	/	/	/	/	/	/	公差		
化学成分 %	Bi Cu	锡 锡	锌 Zn	铅 Pb	铁 Fe	镍 Ni	磷 P	锑 Sb	锡 Sn	锡 Sn	铅 Pb	
chemical composition	99.92	0.002	0.001	0.001	0.001	0.002	/	0.001	0.001	0.002	0.002	



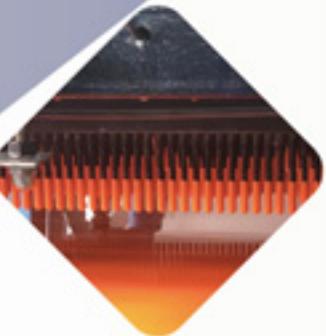
浙江人禾电子有限公司—电线电缆试验报告											
报告编号: CQI-2019-009 日期: 2019年1月10日											
试验项目: 电线电缆											
试验结论: 合格											
试验报告编号: CQI-2019-009											



Production Workshop



PUNCHING MOULD
CENTER



DIPPING COVERS
CENTER



WELDING BUSBAR
CENTER



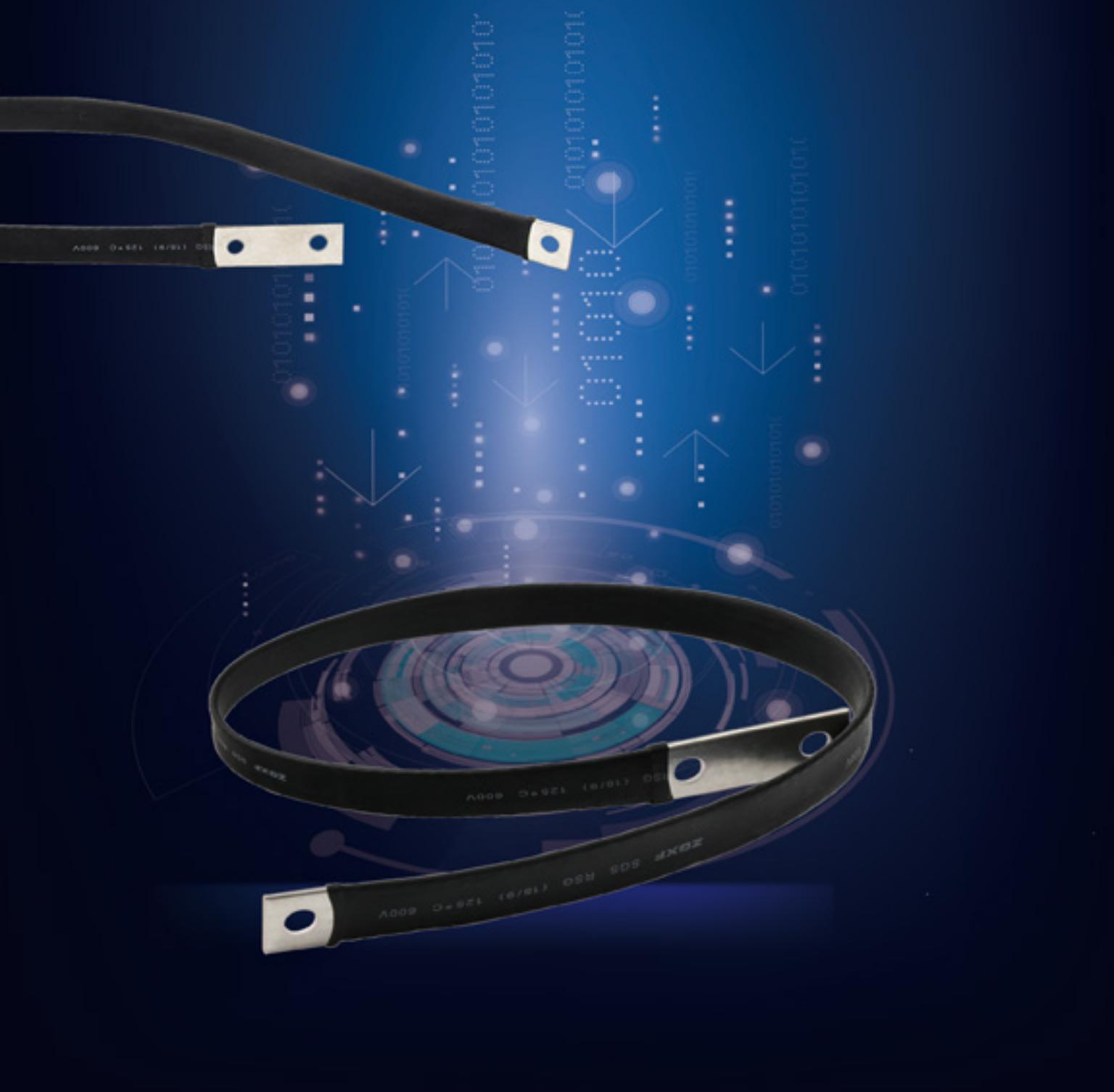
SOLID BUSBAR
CENTER



COPPER BUSBAR

Support For Customization

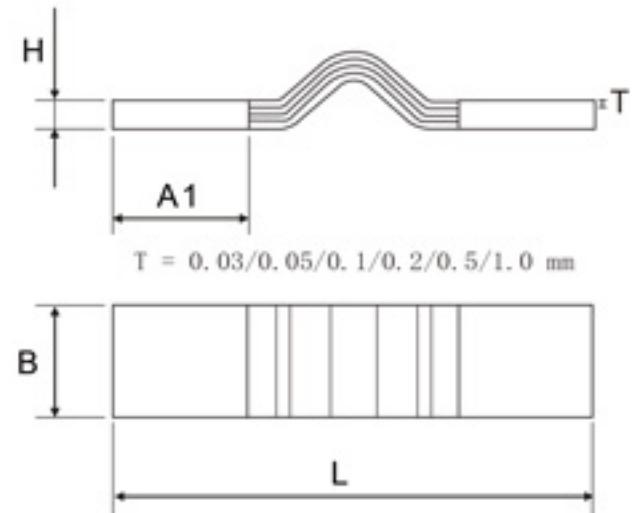
Customize model and size as customer's request. Please send us size or drawing.



FLEXIBLE BUS BAR



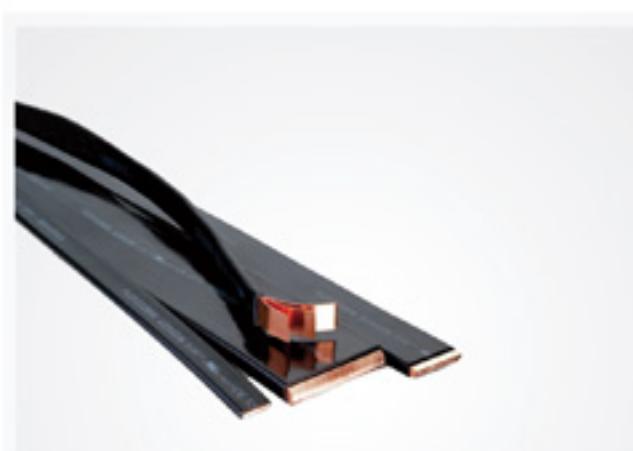
The flexible bus bar is made of copper foil standard thickness 0.1mm. Copper foil thickness can be customized.



Model	Current (A)	Dimensions(mm)				Cross-Section (mm)
		A1	B	H	L	
10×2×L	100A	15	10	2	C U S T O M	20
13×2×L	130A	20	13	2		26
13×3×L	195A	20	13	3		39
15×2×L	150A	20	15	2		30
16×2×L	160A	20	16	2		32
16×3×L	240A	20	16	3		48
18×2×L	180A	20	18	2		36
20×2×L	200A	25	20	2		40
25×2.5×L	312.5A	25	20	2.5		50
20×3×L	300A	25	20	3		60
20×3.5×L	350A	25	20	3.5		70
20×4×L	400A	25	20	4		80
20×5×L	500A	25	20	5		100
22×2×L	220A	25	22	2		44
23×3×L	345A	25	23	3		69
25×2×L	200A	30	25	2		50
25×2.5×L	312.5A	30	25	2.5		62.5
25×3×L	375A	30	25	3		75
25×4×L	100A	30	25	4		100
25×5×L	625A	30	25	5		125
25×6×L	750A	30	25	6		150
40×5×L	1000A	50	40	5		200
50×12×L	3000A	60	50	12		600
50×20×L	5000A	50	50	20		1000
80×15×L	6000A	60	80	15		1200

Customize according to current capacity or customer sizes.

FLEXIBLE SERIES SHOW



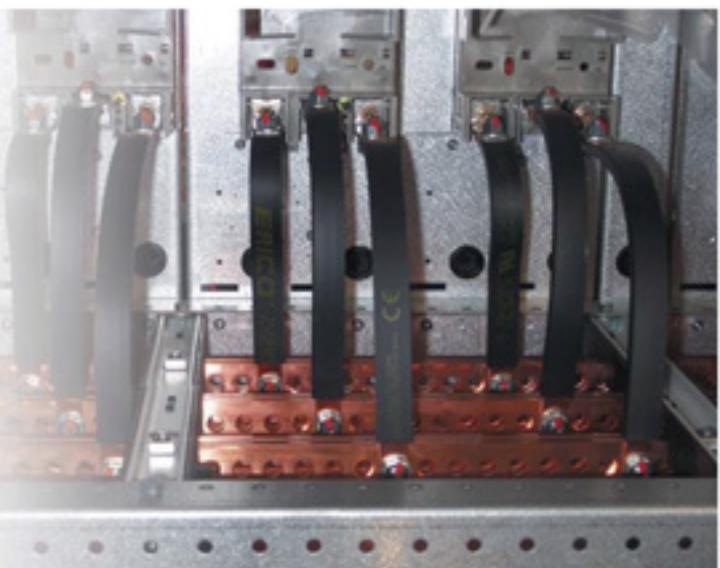
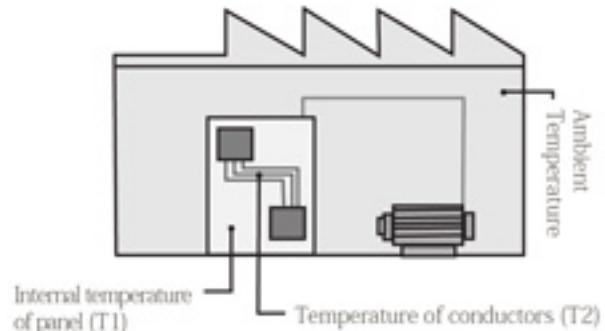
FLEXIBLE BUSBAR

FLEXIBLE BUSBAR TECHNICAL CHARACTERISTIC

- Conductor is electrolytic copper (Cu-ETP)
- Insulation is high-resistance vinyl compound
- Elongation: 370%
- Maximum working temperature: 105°C
- Minimum working temperature: -25°C
- Thickness: 2 mm ± 0.2
- Self-extinguishing: UL® 94V-O
- Dielectric strength: 20kV/mm



FLEXIBLE BUSBAR ACCORDING TO THE INTERNAL TEMPERATURE OF THE PANEL



$$\text{Temperature rise of conductor} = T_2 - T_1 = \Delta T (\text{K})$$

Ex: For a current of 630A, with: $T_1 = 40^\circ\text{C}$ - $T_2 = 90^\circ\text{C}$

1) $\Delta T = 90 - 40 = 50\text{ K}$

2) In the 50K column, find the closest current value to 630A.

Flexible busbar 5x32x1 - 552650 - 160 mm² - 640A.

3) Select flexible busbar according to the terminal width of the equipment being connected.

K = Kelvin degree (temperature calculated, but not measurable)

FLEXIBLE BUSBAR in parallel

When using 2 or 3 flexible busbar on edge in parallel for the same phase, use the coefficient:

Ex: $5 \times 32 \times 1 - \Delta T^o = 50\text{ K} - 640\text{ A}$

2 bars in parallel $> 640\text{ A} \times 1.72 = 1100\text{ A}$

3 bars in parallel $> 640\text{ A} \times 2.25 = 1440\text{ A}$

FLEXIBLE BUSBAR Technical Characteristics

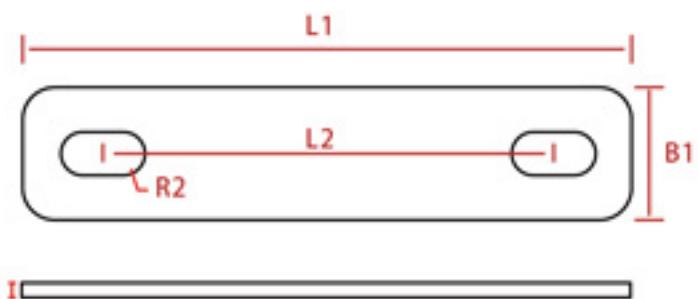
Current A	 Piece mm			Section mm²	△T (K)						Current Coefficient			
					70	60	50	40	30	20				
125 A	8	x	6	x	0,5	24	196	182	166	143	128	105	1,72	2,25
	3	x	9	x	0,8	21,6	158	147	134	120	104	85	1,72	2,25
	6	x	9	x	0,8	43,2	290	269	245	220	190	155	1,72	2,25
	3	x	13	x	0,5	19,5	198	184	167	150	130	106	1,72	2,25
	2	x	15,5	x	0,8	24,8	252	234	212	191	165	134	1,72	2,25
	9	x	9	x	0,8	61,8	314	291	265	237	206	168	1,72	2,25
	6	x	13	x	0,5	39	300	277	253	226	196	160	1,72	2,25
	4	x	15,5	x	0,8	49,6	380	350	320	286	248	202	1,72	2,25
	2	x	20	x	1	40	326	300	275	246	214	174	1,72	2,25
	3	x	20	x	1	60	428	395	360	323	280	228	1,72	2,25
	2	x	24	x	1	48	450	416	380	340	295	240	1,72	2,25
	6	x	15,5	x	0,8	74,4	476	440	402	360	318	254	1,72	2,25
	10	x	15,5	x	0,8	124	538	498	455	407	352	288	1,72	2,25
	4	x	20	x	1	80	476	440	402	360	312	254	1,72	2,25
	5	x	20	x	1	100	498	460	420	376	326	266	1,72	2,25
	6	x	20	x	1	120	546	506	462	413	358	292	1,72	2,25
	3	x	24	x	1	72	490	453	413	370	329	261	1,72	2,25
	4	x	24	x	1	96	550	510	465	416	360	294	1,72	2,25
	2	x	32	x	1	64	480	445	406	363	315	257	1,72	2,25
	3	x	32	x	1	96	570	525	480	430	372	304	1,72	2,25
	2	x	40	x	1	80	538	500	455	406	352	288	1,72	2,25
	5	x	24	x	1	120	608	563	514	460	398	325	1,72	2,25
	6	x	24	x	1	144	670	620	566	506	438	358	1,72	2,25
	4	x	32	x	1	128	648	600	548	490	435	347	1,72	2,25
	3	x	40	x	1	120	617	570	522	466	405	330	1,72	2,25
	4	x	40	x	1	160	727	673	615	550	476	389	1,72	2,25
	3	x	50	x	1	150	700	650	592	530	460	374	1,72	2,25
	10	x	20	x	1	200	562	506	465	416	360	298	1,72	2,25
	8	x	24	x	1	192	802	743	678	606	525	429	1,72	2,25
	5	x	32	x	1	160	758	702	640	573	496	405	1,72	2,25
	6	x	32	x	1	192	846	783	715	640	555	482	1,72	2,25
	5	x	40	x	1	200	900	832	760	680	590	501	1,72	2,25
	4	x	50	x	1	200	860	795	727	650	563	480	1,72	2,25
	10	x	24	x	1	240	948	877	800	716	592	506	1,72	2,25
	8	x	32	x	1	256	1038	943	860	770	667	544	1,72	2,25
	6	x	40	x	1	240	1038	943	860	770	667	544	1,72	2,25
	5	x	50	x	1	250	1100	1016	930	830	718	588	1,72	2,25
	4	x	63	x	1	252	1038	935	855	763	661	541	1,65	2,12
	3	x	80	x	1	240	980	906	827	740	640	523	1,65	2,12
	10	x	32	x	1	320	1230	1140	1040	930	805	658	1,72	2,25
	8	x	40	x	1	320	1230	1140	1040	930	805	658	1,72	2,25
	10	x	40	x	1	400	1400	1295	1181	1055	915	747	1,72	2,25
	6	x	50	x	1	300	1225	1135	1035	925	802	655	1,72	2,25
	8	x	50	x	1	400	1380	1290	1175	1050	912	743	1,72	2,25
	5	x	63	x	1	315	1220	1125	1030	920	797	651	1,65	2,12
	6	x	63	x	1	378	1437	1330	1215	1085	941	768	1,65	2,12
	4	x	80	x	1	320	1200	1119	1015	906	785	642	1,65	2,12
	5	x	80	x	1	400	1380	1285	1175	1060	910	743	1,65	2,12
	10	x	50	x	1	500	1650	1525	1395	1245	1080	882	1,72	2,25
	8	x	63	x	1	504	1650	1525	1395	1245	1080	882	1,65	2,12
	6	x	80	x	1	480	1627	1505	1375	1230	1065	870	1,65	2,12
	5	x	100											

COPPER BUSBAR



INSULATED COPPER BUS BAR CONDUCTOR TECHNICAL CHARACTERISTICS

Material: T2 copper with tin or nickle plating.
Working voltage: 220V-1000V
Annealed electrolytic copper: copper content≥99.9%
Heat shrink sleeve: material EVA
Insulation technical characteristics
Color: red, black
Working voltage: 600V



L1:Length L2:Hole center length R2: Hole B1:Width B2:Thickness



Standard copper bus bar current

Estimation

Single copper bus bar current capacity=width(mm)*thickness coefficient

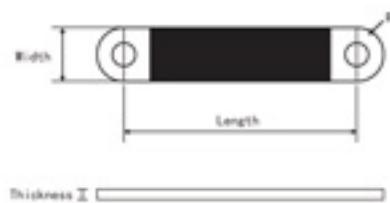
Double copper bus bar current capacity=width(mm)*thickness coefficient*1.5(empirical coefficient)

Copper or aluminum bus bar current can also be estimated as square terms. Usually it is 5-8A/SQ for copper bus bar, and 3-5A/SQ for aluminum.

SOLID SERIES SHOW



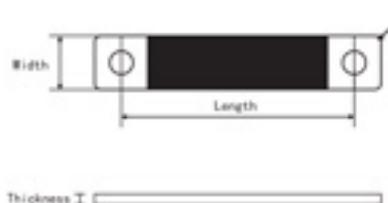
FULL ROUND COPPER BUSBAR



- 1.The R of specification refer to the radius of round angle.
- 2,A requirement for the radius of the round angle:The radius (R)shall be the half the thickness(A) of the copper busbar,deviation is allowed (0-12.5%) mm.
- 3,Copper busbar is made of copper material, a conductor having a rectangular or chamfered (rounded) rectangular section,it's conveying current and connecting electrical equipment in the circuit.
- 4,There is no difference between full round copper busbar and round edge copper busbar in bending, punching, cutting and other processing techniques.

Dimension (R) mm					
2*20	3*12	4*15	5*20	6*20	8*25
2*40	3*15	4*20	5*22	6*25	8*30
2*50	3*16	4*25	5*25	6*30	8*40
2.4*40	3*20	4*30	5*30	6*35	8*50
2.4*50	3*25	4*35	5*35	6*40	8*60
2.5*35	3*30	4*40	5*40	6*45	8*80
2.5*40	3*35	4*45	5*45	6*50	8*100
2.5*50	3*40	4*50	5*50	6*60	8*120
2.5*55	3*45	4*55	5*55	6*65	8*125
2.5*60	3*45	4*60	5*60	6*70	10*25
2.5*65	3*50	4*65	5*65	6*80	10*30
2.5*70	3*55	4*70	5*70	6*85	10*40
2.8*30	3*60	4*75	5*80	6*100	10*50
2.8*50	3*70	4*80	5*85	6*110	10*60
2.8*60	3*75	4*85	5*90	6*120	10*70
2.8*70	3*80	4*90	5*95	6*125	10*75
2.8*80	3*100	4*100	5*100	6*150	10*80
3.15*44.45		4*125	5*120	6*160	10*100
3.2*42		4.5*40	5*130	6.35*31.75	10*120
		4.8*30	5*140	6.5*30 (R3)	10*125
		4.8*35	5.5*40		10*140
		4.8*40	5.5*45		10*150
		4.8*45	5.5*50		10*160
		4.8*50	5.5*60		12*60
		4.8*60	5.5*65		12*80
		4.8*65	5.5*70		12*100
		4.8*80	5.5*85		12*120
		4.8*120	5.7*25		12*150
		4.8*160	5.8*50		16*120
			5.8*65		16*125
			5.8*70		20*100

ROUND ANGLE COPPER BUSBAR

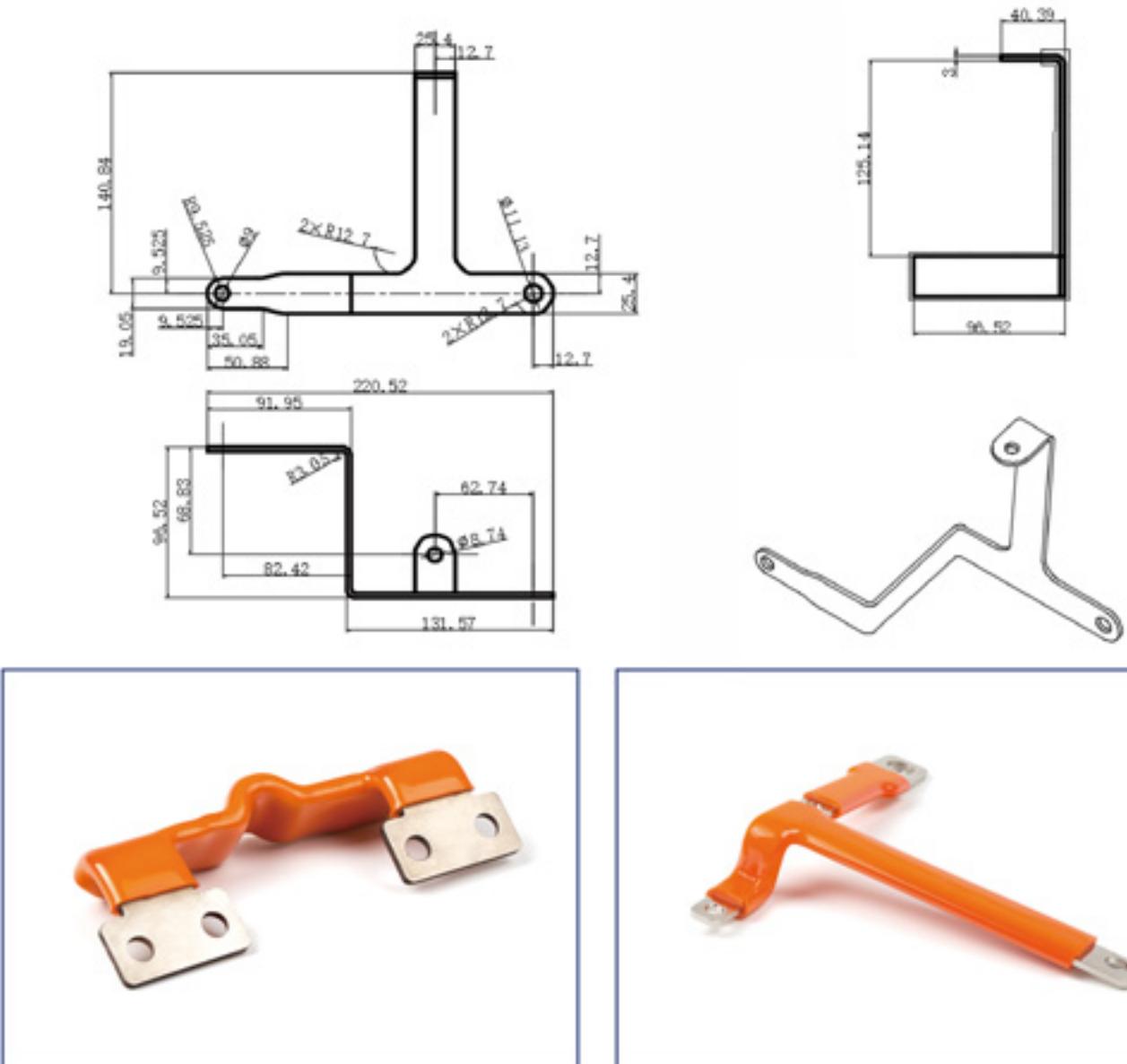


- 1.The L of specification refer to the radius of round angle.
- 2,A requirement for the radius of the round angle:The radius (R)shall be the half the thickness(A) of the copper busbar.,deviation is allowed (0-12.5%) mm.
- 3,Copper busbar is made of copper material, a conductor having a rectangular or chamfered (rounded) rectangular section,it's conveying current and connecting electrical equipment in the circuit.
- 4,There is no difference between full round copper busbar and round edge copper busbar in bending, punching, cutting and other processing techniques.

Dimension (L) mm								
2.7*63	3*12	4*15	5*20	6*20	7*40	10*20	12*45	25*58
2.8*63	3*15	4*20	5*25	6*25	7*95	10*25	12*50	25*60(R2)
2.9*63	3*20	4*25	5*30	6*30	7*100	10*30	12*50 (R4)	25.4*25.4
	3*25	4*30	5*36	6*32	7.1*90	10*35	12*75	25.4*31.75
	3*30	4*40	5*40	6*36	8*30	10*40	12*80	25.4*38.1
	3*40	4*46	5*50	6*40	8*40	10*45	12*120	25.4*50.8
	3*50	4*50	5*60	6*45	8*50	10*50	12*200	26*150
	3*60	4*51	5*80	6*50	8*60	10*55	13*80(R2)	27*80(R0.5)
	3*63	4*53	5*100	6*60	8*63	10*60	14*80	30*86
	3.12*31.6	4*60	5.5*45	6*65	8*80	10*65	14*80(R2.5)	31*80(R1.2)
	4*90	5.85*29.85		6*70	8*100	10*70	14*100(状态)	32*150
	4.85*29.85			6*80	8*120	10*75	15*15	38*38(R3.0)
				6*100	8*160	10*80	15*60	38.1*38.1
				6*120	8*200	10*85	16*63	38.1*50.8
				6*140		10*100	16*80	50.8*50.8
				6*160		10*110	16*150	
						10*120	16*160	
						10*125	19.05*19.05	
						10*130	19.05*38.1	
						10*150	19.05*50.8	
						10*160	20*25	
						10*200	20*60	
							20*66	
							20*80 (R5)	
							20*86	
							20*160	
							20*200	
							21*95	
							21*150	

NOTE: The size of the copper busbar above refers to the thickness and width of the copper. The specific length can be cut according to the customer's requirements. All RHI copper busbar made of T2 copper.

IRREGULAR COPPER BUSBAR SERIES



Structure and application

Material is 99.9% T2 copper, the surface treatment is pvc dipping.

All copper material is T2 copper with same performance and elements. Using the most precise punching technology, there will be no residual impurities in the conductor. Our conductive copper busbar can provide the best performance and lowest connecting



COPPER BUSBAR TECHNOLOGY



Efficient heat dissipation

Divided into various widths by
severing. Fusion welding by
polymer diffusion welding or
hydrogen arc welding technology.
But bar can be tin plated or nickel
plated.



Excellent conductivity

Benefiting from its perfect monocular connectivity, welded flexible copper rail connector is a perfect conductor. Contact surfaces can withstand any form of extrusion, bending or pulling.



Wide range of applications.

suitable for new energy automobile, generator, transformer, transmission and distribution, switch cabinet, bus duct, industrial furnace, electrolytic smelting, welding equipment, rectifier and other feasible connecting.



Easy to install

can improve conductivity and adjust neutralization error of equipment. At the same time, it has [shock absorption] work compensation function. It is convenient for testing and inspection of switchgear.

RHI PLASTIC

PROTECTIVE COVER SERIES PRODUCTS

(RHI PLASTIC IS A WHOLLY-OWNED SUBSIDIARY OF RHI ELECTRIC)



RHI PLASTIC

FOLLOW US FOR MORE PRODUCT INFORMATION

BATTERY BUSBAR COVERS

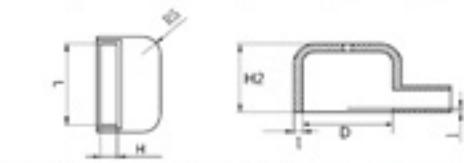
● Siamesed type

Model	D	L	T	W	Suited Cabled
	mm	mm	mm	mm	
TP26-58	26	58	4	12	26
TP26-105	26	105	4	12	26
TP30-115	30	115	4	16	30



● Single Types

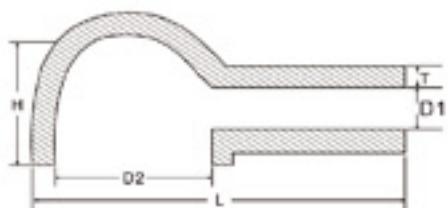
Model	L	H1	H2	D	Suited Cabled
	mm	mm	mm	mm	
TP14 - 14	14	2	21	14	14
TP22 - 22	22	4.5	17	22	22
TP22 - 17- 52	22	4.5	17	22	22
TP25-40	25	6	22	25	25
TP26 - 26	26	3.5	32	26	26
TP29 - 24	29	24	39	29	29
TP30 - 30	30	3.5	32	30	30
TP30	30	10	32	39	30
TP30*5 - 48	31	4.5	17	22	22
TP30*10 - 48	30	10	32	39	30
TP30 - 65	31	4.5	17	22	22
TP40 - 63	40	10	32	39	30
TP50 - 70	50	7	25	50	50
TP50 - 56 - 72	31	4.5	17	22	22



RHI can customize PVC covers according to customers' requirements. The price is negotiable with large quantity. Welcome to cooperate. We will solve your problems on designing and production.



CABLE LUG COVERS



Terminal cover naming rules

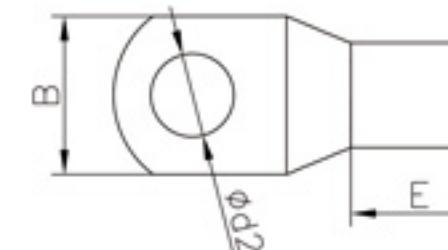
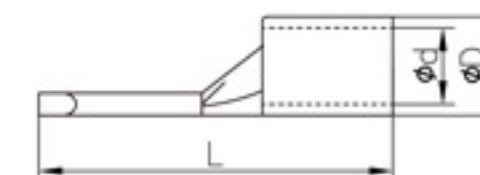
Case:

- L means cable lug cover
- 13 means total length
- 32 means bolt hole inner diameter
- 13 means cable hole inner diameter

Model	Dimension (mm)					Suited Cabled
	D1	D2	H	L	T	
L3-9.5-36	3	9.5	15	36	1.2	$\leq 1.5\text{mm}^2$
L3-11-38	3	11	15	38	1.2	$\leq 1.5\text{mm}^2$
L4-11-32	4	11	20	32	1.4	$\leq 4.0\text{mm}^2$
L5-18-64	5	18	30	64	1.2	$\leq 6.0\text{mm}^2$
FL7-14-15	7	14*15	15	35	1.5	$\leq 16\text{mm}^2$
LB-14-40	8	14	20	40	1.5	$\leq 16\text{mm}^2$
LB-28-54	8	28	20	54	1.8	$\leq 16\text{mm}^2$
FL9-18-19	9	18*19	26	41	1.5	$\leq 16\text{mm}^2$
L10-25-60	10	25	22	60	2	$\leq 25\text{mm}^2$
L10-14-50	10	14	20	50	1.5	$\leq 25\text{mm}^2$
L12-22-43	12	22	20	43	1.5	$\leq 25\text{mm}^2$
L12-20-43	12	20	25	43	1.5	$\leq 60\text{mm}^2$
L12-16-43	12	16	20	43	1.5	$\leq 25\text{mm}^2$
L13-25-56	13	25	21	56	1.5	$\leq 38\text{mm}^2$
FL13-14-58	13*13	14	30	58	1.5	$\leq 38\text{mm}^2$
L13-22-62	13	22	30	62	2	$\leq 38\text{mm}^2$
LX25-75	5~13	25	22	50	1.5	$\leq 50\text{mm}^2$
L14-32-72	14	32	27	72	2	$\leq 60\text{mm}^2$
L14-25-64	14	25	30	64	1.8	$\leq 60\text{mm}^2$
L15-30-90	15	30	43	90	1.8	$\leq 80\text{mm}^2$
L15-43-70	15	43	30	70	2	$\leq 80\text{mm}^2$
FL15-20-20	15	20*20	25	80	1.5	$\leq 80\text{mm}^2$
FL17-20-30	17	20*30	27	65	2	$\leq 100\text{mm}^2$
L18-20-43	18	20	25	43	1.8	$\leq 100\text{mm}^2$
FL20-22-30	20	22*30	27	88	1.8	$\leq 125\text{mm}^2$
L22-29-68	22	29	27	68	2	$\leq 150\text{mm}^2$
L25-40-98	25	40	36	98	2.2	$\leq 185\text{mm}^2$
L31-54-110	31	54	40	110	2.2	$\leq 240\text{mm}^2$
LX-35-110	6.0~25	35	43	110	2	Suited for different kinds of cable sizes
LX-60-110	12~30	60	50	110	2.5	

Customized shapes are acceptable.

SC CABLE LUG

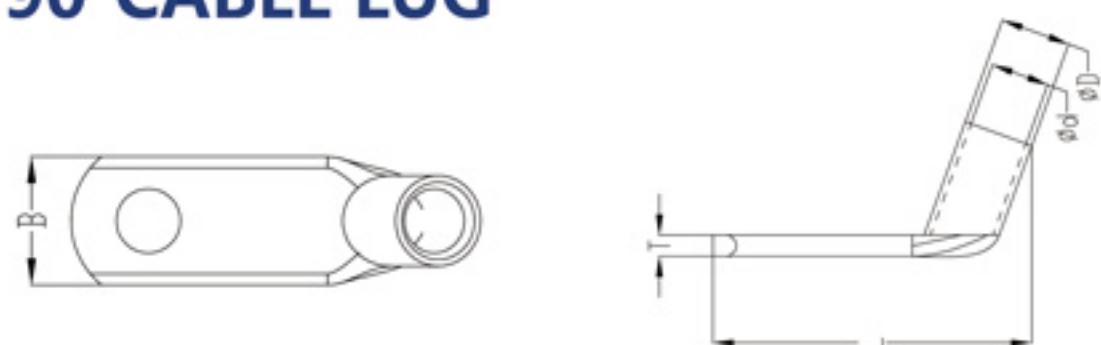



Model	Dimension(mm)					
	ϕd_2	B	L	ϕD	ϕd	E
SC10-6	6.5	12	25	6.2	4.5	9
SC10-8	8.4	12.5	27			
SC16-6	6.5	12	30	7.1	5.4	12
SC16-8	8.4	12.5	30			
SC25-6	6.5	13	33	8.8	6.8	12
SC25-8	8.4	15	33			
SC35-6	6.5	16	38			
SC35-8	8.4	16	38	10.6	8.2	14
SC35-10	10.5	18	39			
SC50-6	6.5	17.8	45			
SC50-8	8.4	17.8	45	12.4	9.5	16
SC50-10	10.5	17.8	45			
SC70-8	8.4	21	52			
SC70-10	10.5	21	52	14.7	11.2	20
SC70-12	13	21	52			
SC95-8	8.4	25	58	17.4	13.5	23
SC95-10	10.5	25	58			
SC120-8	8.4	28	63	19.4	15.0	22
SC120-10	10.5	28	63			
SC150-8	8.4	30.6	70			
SC150-10	10.5	30.6	70	21.2	16.5	26
SC150-12	13	30.6	70			
SC185-10	10.5	34	75			
SC185-12	13	34	75	23.5	18.5	32
SC185-14	15	34	75			
SC240-10	10.5	38.6	90			
SC240-12	13	38.6	90	26.5	21.0	38
SC240-14	15	38.6	90			
SC300-10	10.5	43	98			
SC300-12	13	43	98	30.0	23.5	42
SC300-14	15	43	98			
SC300-16	17	43	98			
Other	Due to the page limitation, each size cannot be displayed one by one, the all standard size have the mold.					
Customized shapes are acceptable.						



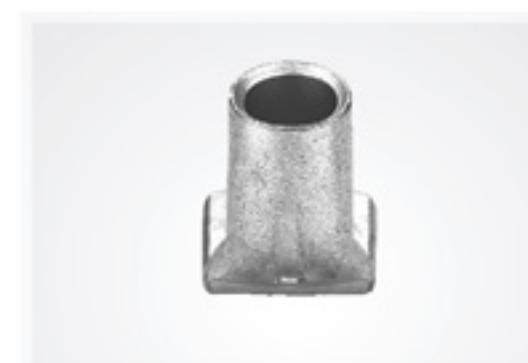


T90°CABLE LUG



Model	Dimension(mm)					
	φ d2	B	L	φ D	φ d	E
T90-10/6	6.4	11.9	12.5	6.9	4.7	10.5
T90-10/8	8.3	13.5	15.5	6.9		
TP90-16/6	6.4	11.9	12	7.8	5.6	11
TP90-16/8	8.3	13.5	15.5	7.8		
T90-25/8	8.3	14	16	9.5	7.1	13
T90-25/10	10.5	16	19	9.5		
T90-35/8	8.3	16.5	18	11	8.2	16
T90-35/10	10.5	16.5	22	11		
T90-50/10	10.5	17.9	22	12.5	9.5	19
T90-50/12	13	17.9	22	12.5		
T90-70/10	10.5	21.5	22	15	11.5	21
T90-70/12	13	21.5	22	15		
T90-95/14	14.5	24.7	33	17	13.5	24
T90-95/16	16.5	24.7	33	17		
TP90-120/14	14.5	28.9	33	20	15.6	27
TP90-120/16	16.5	28.9	33	20		
T90-150/14	14.5	30.4	33	21	4.7	10.5
T90-150/16	16.5	30.4	33	21		
T90-185/16	16.5	34	35	23.6	4.7	10.5
T90-240/16	16.5	38.5	35	26.4		
Other	Due to the page limitation, each size cannot be displayed one by one, the all standard size have the mold.					

Customized shapes are acceptable.



BATTERY TERMINAL COVERS

