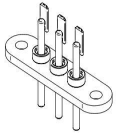
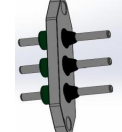
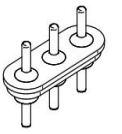
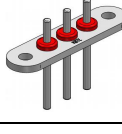
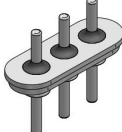
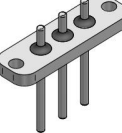
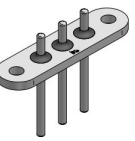
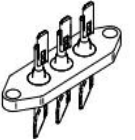
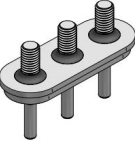
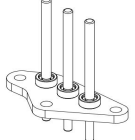
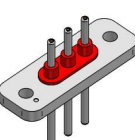
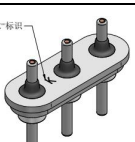
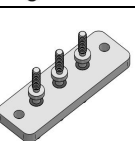
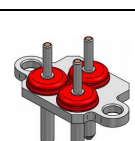
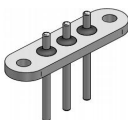
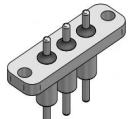
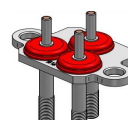

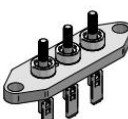
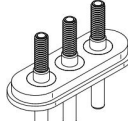

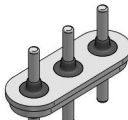


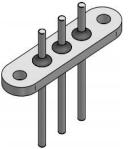
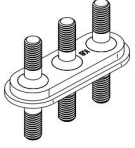
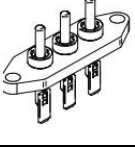
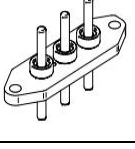
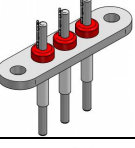
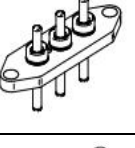
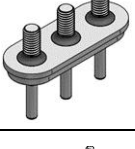
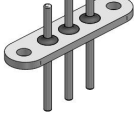
新能源汽车电动压缩机密封接线柱型号一览表

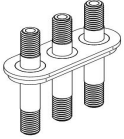
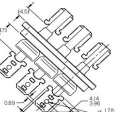
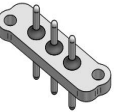
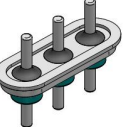
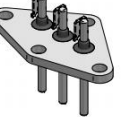

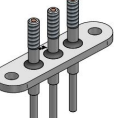
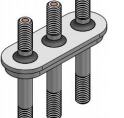
List of motor compressor' s sealing terminals for electric vehicle

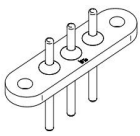
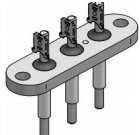
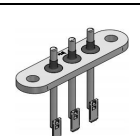
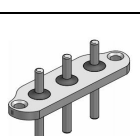
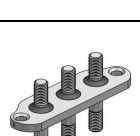
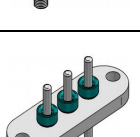
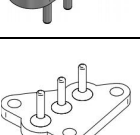
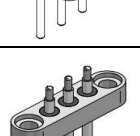
序号 ITEM	图号The drawing NO.	产品图片Product picture	基板尺寸 Plate Size:MM					芯柱:MM						电气性能Electric performance		荷载电流 Current:A		气密测试 Pressure :Mpa	陶瓷Ceramic		焊片Tab		应用电压 等级 VOLTAGE:V	备注Remark
			长 Length	宽 Width	材质 Material	安装孔中 心距 Center distance between mounting holes	厚度 thickn ess: mm	芯柱长 度 Pin' s length	材质 Material	下端长 度 Lower end length	上端长 度 Upper end length	芯柱中 心距 Center distanc e of pins: mm	芯柱直 径 Diamete r of the pins	绝缘电阻 Insulati on resistan ce:MΩ	耐压High pot:KV	额定电 流 normal current	峰值电 流peak current	4.2MPa, Nitrogen ,1minute ,no leakage	是否带陶瓷 With or without ceramic	陶瓷尺寸 Ceramic size	是否带焊片 with or without Tab	焊片尺寸 Tab size		
1	100-X0252		66	17	C45#	51	4	43.5	SUH446	20	19.5	12	φ 3.18	DC1000V, ≥1000M Ω	≥3.5KV, 1S, <0.5MA	25	MAX30	ok	是	φ 8.5	是	5*13*0.8	76-540	
2	100- X0012/TB- 32912-80		59	17	C45#	51	4.4	32.87	SUH446	12.52	16.37	12	φ 3.18	DC1000V, ≥1000M Ω	≥3.5KV, 1S, <0.5MA	25	MAX30	ok	是	φ 8.5	否		76-540	
3	100-X0002		44.5	16.5	C45#	无	4.75	32.7	SUH446	15.5	12.45	14	φ 3.18	DC1000V, ≥1000M Ω	≥3.5KV, 1S, <0.5MA	25	MAX30	OK	无	无	无	76-540		
4	100-X0009		66	17	C45#	50	4	53.8	4J28	33.8	16	12	φ 3.18	DC1000V, ≥1000M Ω	≥3.5KV, 1S, <0.5MA	25	30	ok	无			76-540	上端注胶或带环 氧树脂	
5	100-X0014		44.5	16.5	C45#	无	4.8	38.35	SUH446	20	13.55	12	φ 3.18	DC1000V, ≥1000M Ω	≥3.5KV, 1S, <0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	φ 8.5		76-540		
6	100-X0016		60	18	C45#	51	5	46	SUH446	31.5	9.5	12	φ 3.18	DC1000V, ≥1000M Ω	≥3.5KV, 1S, <0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	φ 8.5		76-540		

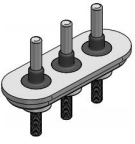
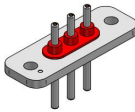
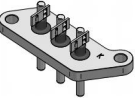
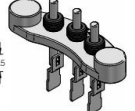
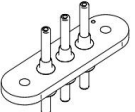

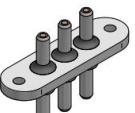
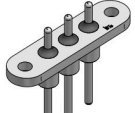
7	100-X0018		66	17	C45#	51	4	49.3	SUH446	34.3	11	12	φ 3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, <0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	φ 8.5		76-540		
8	100-X0019		59	17	C45#	51	4.4	29.37	SUH446	12	12.97	12	φ 3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, <0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	无	无	是	8*17*0.8/ 5*7.15*0. 8	76-540	
9	100-X0033		44.5	16.5	C45#	无	4.8	31.2	SUH446	16	10.4	14	M5/3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, <0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	无	无	无	76-540		
10	100-X0034				C45#	45.2	4.5	69.5	4J28	48.5	16.5	12	3.18/3.8	DC1000V, ≥1000Ω	≥3.5KV, 1S, <0.5MA	30	35	4.2MPa, Nitrogen, 1minute, n o leakage	是	8.5	无	76-540		
11	100-X0035		66	23	C45#	50	4.4	46	CCPin	26	15.6	10	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, <0.5MA	35	50	4.2MPa, Nitrogen, 1minute, n o leakage	是	8	无	24-48	低压平台, 上端 注胶	
12	100-X0038		46.5	16.5	SAPH44 0	无	5	33.6	CCPin	18.1	10.5	15	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, <3MA	35	50	4.2MPa, Nitrogen, 1minute, n o leakage	是	8.5	无	24-48	低压平台	
13	100- X0039/100 -X0046		90	30	C45#	74	4.5	36.5	C45	17	15	20	5/M5	DC1000V, ≥1000Ω	≥ 3.5KV, 1min , 漏电流 < 0.5MA	30	35	4.2MPa, Nitrogen, 1minute, n o leakage	无	无	无	76-540		
14	100-X0040			28.7	C45#	40.9	4	45.5	CCPin	23.3	18.2	15.11	3.18	DC1000V, ≥1000Ω	≥ 3.5KV, 1min , 漏电流 < 0.5MA	35	50	4.2MPa, Nitrogen, 1minute, n o leakage	无	无	无	12-48	低压平台, 上端 环氧树脂固化	

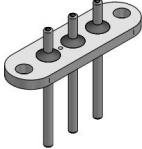
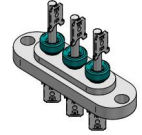
15	100-X0042		66	18	C45#	51	5	49.3	4J28	34.3	10	12	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	8.5*4			76-540	
16	100-X0043		60	18	C45#	51	5	39.5	4J28	26	8.5	12	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	14*9.1	无		76-540	
17	100-X0044			28.7	C45#	39	4	56.5	CCPin	34.3	18.2	15.11	3.18/M5	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	50	70	4.2MPa, Nitrogen, 1minute, n o leakage	无				24-48	低压平台/上端 固化环氧树脂
18	100-X0045		66	17	C45#	51	3	49.3	SUH446	34.3	12	12	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	8.5*4			76-540	
19	100-X0047		59	17	C45#	51	4.4	30.9	SUH446	13	13.5	12	M3/3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	8.5*4	是	13*5	76-540	
20	100-X0051		44.5	16.5	C45#	无	4.75	37	SUH446	15.5	16.75	11.6	3.8*M4	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	30	35	4.2MPa, Nitrogen, 1minute, n o leakage	无		无		76-540	
21	100-X0052		71	26	STEEL	54	5.5	35	SUH446	17.4	12.1	11	3.2	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	无		无		76-540	上端注胶或分体 丁晴硅橡胶塞
22	100-X0054		44.5	16.5	C45#	无	4.7	31	SUH446	12.95	13.35	14	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	无		无		76-540	

23	100-X0056		66	17	C45#	51	4	51.5	SUH446	34.3	13.2	12	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	8.5*4			76-540	
24	100-X0058		44.5	16.5	C45#	无	4.75	36.7	SUH446	15.5	16.4	14	M5	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	30	40	4.2MPa, Nitrogen, 1minute, n o leakage	无				76-540	
25	100-X0059		58	17	C45#	50	4.4	32.4	SUH446	15	28	12	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	8.5*4			76-540	
26	100-X0063		59	17	C45#	51	4	35.8	SUH446	17.3	14.5	12	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	8.5*4			76-540	
27	100-X0064		66	17	C45#	12	4	53.7	SUH446	33.7	16	12	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	无		是		76-730	上端环氧树脂固化, 下端套绝缘套, 高电压高绝缘
28	100-X0065		59	17	C45#	12	4.4	32.87	SUH446	12.52	15.95	12	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	8*4	无		76-540	
29	100-X0068		44.5	16.5	C45#	无	4.8	32.87	SUH446	15.5	12.57	14	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	无		无		76-540	
30	100-X0070		66	17	C45#	51	4	57.3	SUH446	34.3	19	12	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	8.5*4			76-540	

31	100-X0071/100-X0072		44.5	16.5	C45#	无	4.75	51.75/33	SUH446	29/15.35	18/12.9	14	M6/M5	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流<0.5MA	40	50	4.2MPa, Nitrogen, 1minute, no leakage	无	无	12-48	低压平台		
32	100-X0082		45.6	17.6	C45#	无	5	35.5	SUH446	16.5	14	14	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流<0.5MA	25	30	4.2MPa, Nitrogen, 1minute, no leakage	是	8.5*4	是	9.5*7.94*0.83	76-540	双面焊片
33	100-X0099		60	17	SAPH440	51	4	28.8	SUH446	14.3	10.5	12	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流<0.5MA	25	30	4.2MPa, Nitrogen, 1minute, no leakage	是	8.5*4	无	76-540		
34	100-X0135		44.5	16.5	SPCC	无	4.8	32.87	SUH446	15.4	12.67	13	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流<0.5MA	25	30	4.2MPa, Nitrogen, 1minute, no leakage	是	8.5*4	无	76-540	冲压件	
35	281-X0146				C45#	28	4	48	SUH446	30	14	27	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流<0.5MA	25	30	4.2MPa, Nitrogen, 1minute, no leakage	无		是	9.5*7.94*0.8	76-540	
36	281-X0147			28.7	C45#	39	4	41.2	CCPin	19	18.2	15.11	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流<0.5MA	50	70	4.2MPa, Nitrogen, 1minute, no leakage	无		是	9.5*7.94*0.8	12-48	低压平台
37	281-X0148		66	17	C45#	51	4	63.3	CCPin	34.3	25	12	M5/3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流<0.5MA	35	50	4.2MPa, Nitrogen, 1minute, no leakage	无		无		24-48	低压平台
38	100-X0155		44.5	16.6	C45#	无	4.8	49	CCPin	28.4	15.8	14	M5	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流<0.5MA	60	120	4.2MPa, Nitrogen, 1minute, no leakage	无		无		24-48	低压平台

39	100-X0157		66	17	C45#	51	4	36.5	SUH446	21.2	11.3	12	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	8.5*4	无		76-540	
40	100-X0167		60	17	C45#	50	5	49	SUH446	29	15	14	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	8.5*4	是	9.5*7.94* 0.8	76-540	下端套3pcs绝缘套
41	100-X0172		66	17	C45#	51	4	49.8	SUH446	33.3	12.5	12	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	8.5*4	是	7.3*5*0.8	76-540	
42	100-X0177		56	16.6	C45#	48.2	4	37.55	SUH446	21.55	12	14	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	8.5*4	无		76-540	
43	100-X0178		56	16.6	C45#	48.2	4	39	SUH446	21.55	13.45	14	M5	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	35	50	4.2MPa, Nitrogen, 1minute, n o leakage	无		无		12-48	低压平台
44	100-X0180			19.5	C45#	49.4	7.5	34.9	SUH446	16.1	13.9	11.2	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	8*4.5	无		76-540	
45	100-X0213				C45#	29.2/32.3	4.4	43.4	SUH446	26	13	12	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	8.5*4	无		76-540	
46	100-X0219		66	17	C45#	50	11	64	SUH446	38.7	14.3	12	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage					76-760	上端固化环氧树脂套绝缘管, 下端套绝缘管

47	100-X0221		44.5	16.5	C45#	无	4.75	34.5	SUH446	14.5	15.25	12	3.18/M3	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	8.5*4			76-540	
48	100-X0223		66	23	C45#	50	4.4	46	SUH446	26	15.6	10	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	8*4.5			76-760	上端注胶, 下端 带陶瓷
49	100-X0226				C45#	47.9	4	27.8	SUH446	13.4	10.4	11.2	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	6.7*4.7	是	10*3*0.8	76-540	下端带陶瓷, 上 端焊片
50	100-X0237				C45#		5	36.8	SUH446	15.3	16.5	13.463	3.8	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	30	40	4.2MPa, Nitrogen, 1minute, n o leakage	是				76-540	上端固化环氧树 脂, 下端打焊片
51	100-X0244		83	24	C45#	59	4.3	46.3	CCPin	20	22	14	4.7	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	60	100	4.2MPa, Nitrogen, 1minute, n o leakage	是	8*11	无		12-48	低压压缩机
52	100-X0250		64.9	22	C45#	51.2	3	44.1	SUH446	22.1	19	13.2	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	无		无		76-540	高压平台
53	100-X0261		74	22	C45#	59	5	48.2	CCPin	25.3	17.9	14	6	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	70	120	4.2MPa, Nitrogen, 1minute, n o leakage	是	7*10.3	无		12-48	低压平台
54	100-X0274		66	17	C45#	51	4	47	SUH446	32	11	12	3.18	DC1000V, ≥1000Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	10*9.1	无		76-540	下端带大陶瓷

55	100-X0277		59	18	C45#	47.5	4	49.3	CCPin	34.3	11	12	3.18	DC1000V, ≥1000M Ω	≥3.5KV, 1S, 漏电流< 0.5MA	50	70	4.2MPa, Nitrogen, 1minute, n o leakage	是	8.5*4		12-48	低压平台	
56	100-X0275		58	18	C45#	50	7.5	41	SUH446	20	13.5	12	3.18	DC1000V, ≥1000M Ω	≥3.5KV, 1S, 漏电流< 0.5MA	25	30	4.2MPa, Nitrogen, 1minute, n o leakage	是	9.2*5	是	9.5*7.94* 0.8	76-540	

1. 所有普通材质芯柱都可以更换为钢包铜材质，可耐低压大电流工况All common material stems can be replaced with copper cored pin, which can withstand low-voltage and high-current conditions.。

2. 表格中所述高压平台指目前市面上批量的76-540V。The high-voltage platform mentioned in the form refers to the 76-540V with mass production currently on the market;

3. 表格中所述低压平台指目前市面上已经批量的12-48V;The low-voltage platform mentioned in the form refers to the 12-48V that has been sold with mass production on the market

备注
Remarks:

4. 表格中所述超高压平台指540-800V；其绝缘电阻电气安全要求较高，芯柱和玻璃体均可通过注胶、增加陶瓷、环氧树脂固化等工艺进行提高，这可以根据客户安装尺寸在上述表格进行选配或者单独开发定制The ultra-high voltage platform mentioned in the table refers to 540-800V; its insulation resistance has high electrical safety requirements, and the core column and glass body can be improved by injecting glue, adding ceramics, and curing epoxy resin, which can be installed according to the customer The size can be selected in the above table or developed and customized separately.

5. 以上产品型号仅仅是部分，尺寸或外形接近的未纳入以上选型清单The above product models are only partial, and those with similar sizes or shapes are not included in the above selection list.。