



## 415V Full Range Tin Plated Copper Insulated Terminal Connectors with OEM Acceptance

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Golden Electric /OEM
- Certification: ISO 9001, ISO 9000, ISO 14001, ISO 14000, ISO 20000, OHSAS/ OHSMS 18001, IATF16949
- Minimum Order Quantity: 1
- Packaging Details: Carton/Pallet
- Delivery Time: Peak Season Lead Time: more than 12 months  
Off Season Lead Time: within 15 workdays
- Payment Terms: LC, T/T, PayPal, Western Union
- Supply Ability: 5000/Month



### Product Specification

- Shape: Tubular
- Interface Type: AC/DC
- Brand: Golden Electric/OEM
- Rated Voltage: 415V
- Entry: Chamfered Entry
- Busbar: -55c~150c
- Size: 1.5~600mm2
- Coating: Tin
- OEM: Accept
- Sample: Accept
- Wire Range: 22~16/16~14/14~12/12~10 A.W.G
- Color: Natural
- Product Key Words: Insulated Terminal Blocks
- Imax: 27A
- Shell Material: PVC



### More Images



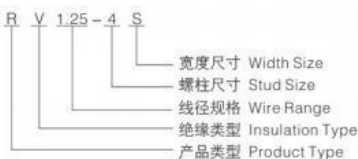
for more products please visit us on [chinagoldene.com](http://chinagoldene.com)

## Product Description

### Product Description



#### 型号含义 Type Meaning



#### Product Details:

1. The SC series copper cable lugs are suitable for the connection of copper conductors(section 1.5-1000mm<sup>2</sup>)in power cable with electronic equipment.
2. the cable lugs are made of with higher 99.9 percent pure copper tube T2 and coated with tin.
3. Working temperature-55°C-150°C.

### Product Parameters

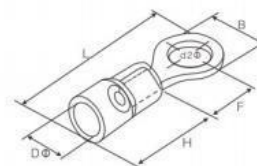
## Insulated Ring Terminals







#### 圆形绝缘端子 Insulated Ring Terminals

Terminal Material: Copper  
Plating: electro Tin Plated  
Insulation Material: vinyl(pvc)

端子材料: 紫铜  
电镀: 铜锡  
绝缘材料: PVC



导线截面0.5~1.5mm <sup>2</sup> (美国线规22~16)			最大电流: I <sub>max</sub> =19A	材质: 紫铜	材料厚度: 0.75mm								
ITEM NO 型 号	USA screw 美制螺栓号	Screw dia. d2螺栓口直径(mm)	Dimension尺寸(mm)					DΦ	Color 颜色				
			B	L	F	H							
RV 1.25-3	#4	3.2	5.7	17.8	4.95	10.0	4.3		Red 红				
RVS 1.25-3.5	#6	3.7	5.7	17.8	4.95								
RVM 1.25-3.5	#6	3.7	6.6	20.1	6.3								
RVL 1.25-3.5	#6	4.3	8.0	21.5	7.0								
RVS 1.25-4	#8	4.3	6.6	20.1	6.3								
RVL 1.25-4	#8	4.3	8.0	21.5	7.0								
RV 1.25-5	#10	5.3	8.0	21.5	7.0								
RVL 1.25-5	#10	5.3	9.8	23.0	8.5								
RV 1.25-6	1/4	6.4	11.6	27.5	11.1								
RV 1.25-8	5/16	8.4	11.6	27.5	11.1								
RV 1.25-10	3/8	10.5	13.6	31.6	13.9								
RV 1.25-12	1/2	13.0	19.2	36.0	16.5								
导线截面1.5~2.5mm <sup>2</sup> (美国线规16~14)			最大电流: I <sub>max</sub> =27A	材质: 紫铜	材料厚度: 0.8mm								
RV 2-3	#4	3.2	6.6	17.8	4.3	10.0	4.9		Blue 蓝				
RVS 2-3.5	#6	3.7	6.6	17.8	4.3								
RVM 2-3.5	#6	3.7	8.5	21.0	7.0								
RVL 2-3.5	#6	3.7	6.6	22.5	7.75								
RVS 2-4	#8	4.3	8.5	21.0	7.0								
RVL 2-4	#8	4.3	8.5	22.5	7.75								
RVS 2-5	#10	5.3	8.5	22.5	7.75								
RVL 2-5	#10	5.3	9.5	22.5	7.25								
RV 2-6	1/4	6.4	12.0	27.6	11.0								
RV 2-8	5/16	8.4	12.0	27.6	11.0								
RV 2-10	3/8	10.5	13.6	30.2	13.9								
RV 2-12	1/2	13.0	19.2	35.4	16.5								
导线截面2.5~4mm <sup>2</sup> (美国线规14~12)			最大电流: I <sub>max</sub> =37A	材质: 紫铜	材料厚度: 1.0mm								
RV 3.5-4	#8	4.3	8.0	24.5	7.7	13.0	6.2		Black 黑				
RVS 3.5-5	#10	5.3	8.0	24.5	7.7								
RVL 3.5-5	#10	5.3	12.0	27.9	7.7								
RV 3.5-6	1/4	6.4	12.0	27.9	7.7								
导线截面4~6mm <sup>2</sup> (美国线规12~10)			最大电流: I <sub>max</sub> =48A	材质: 紫铜	材料厚度: 1.0mm								
RV 5.5-3.5	#6	3.7	7.2	21.4	5.9	13.0	6.7		Yellow 黄				
RVS 5.5-4	#8	4.3	7.2	21.4	5.9								
RVL 5.5-4	#8	4.3	9.5	25.5	8.3								
RV 5.5-5	#10	5.3	9.5	25.5	8.3								
RV 5.5-6	1/4	6.4	12.0	31.5	13.0								
RV 5.5-8	5/16	8.4	15.0	33.7	13.7								
RV 5.5-10	3/8	10.5	15.0	33.7	13.7								
RV 5.5-12	1/2	13.0	19.2	38.1	16.0								

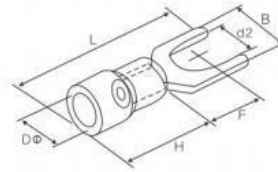
## Insulated Spade Terminals





## 叉形绝缘端子 Insulated Spade Terminals


Terminal Material: Copper  
Plating: electro Tin Plated  
Insulation Material: vinyl(pvc)


端子材料: 紫铜  
电镀: 铜锡  
绝缘材料: PVC



导线截面0.5~1.5mm <sup>2</sup> (美国线规22~16)			最大电流: I <sub>max</sub> =19A	材质: 紫铜	材料厚度: 0.75mm			
ITEM NO 型 号	USA screw 美制螺栓号	Screw dia. d2螺栓口直径(mm)	Dimension/尺寸(mm)					Color 颜色
			B	L	F	H	DΦ	
SV 1.25-3	#4	3.2	5.7	21.2	6.5	10.0	4.3	Red 红 
SVS 1.25-3.5	#6	3.7	5.7	21.2	6.5			
SVL 1.25-3.5	#6	3.7	6.4	21.2	6.5			
SVS 1.25-4	#8	4.3	6.4	21.2	6.5			
SVM 1.25-4	#8	4.3	7.2	21.2	6.5			
SVL 1.25-4	#8	4.3	8.1	21.2	6.5			
SVS 1.25-5	#10	5.3	8.1	21.2	6.5			
SVL 1.25-5	#10	5.3	9.5	21.2	6.5			
SVS 1.25-6	1/4	6.4	9.5	21.2	6.5			
SVL 1.25-6	1/4	6.4	12.0	27.2	11.0			

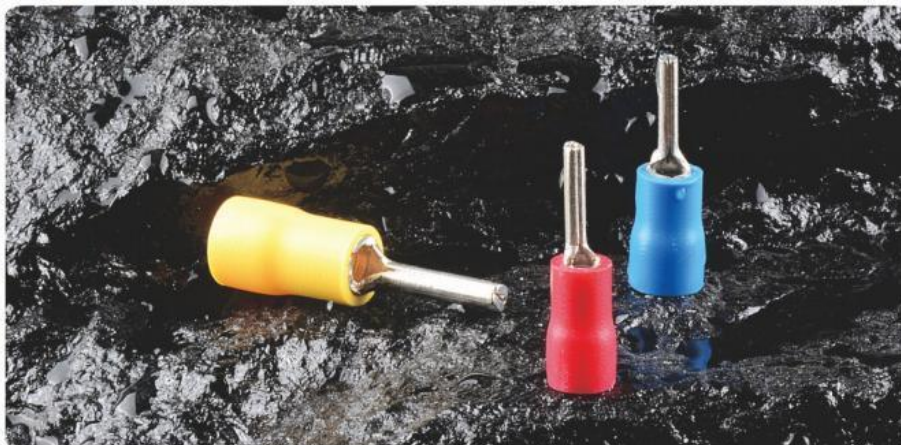
导线截面1.5~2.5mm <sup>2</sup> (美国线规16~14)			最大电流: I <sub>max</sub> =27A	材质: 紫铜	材料厚度: 0.8mm			
SV 2-3	#4	3.2	5.7	21.2	6.5	10.0	4.9	Blue 蓝 
SVS 2-3.5	#6	3.7	5.7	21.2	6.5			
SVL 2-3.5	#6	3.7	6.0	21.2	6.5			
SVS 2-4	#8	4.3	6.4	21.2	6.5			
SVM 2-4	#8	4.3	7.2	21.2	6.5			
SVL 2-4	#8	4.3	8.1	21.2	6.5			
SVS 2-5	#10	5.3	8.1	21.2	6.5			
SVL 2-5	#10	5.3	9.5	21.2	6.5			
SVS 2-6	1/4	6.4	9.5	21.2	6.5			
SVL 2-6	1/4	6.4	12.0	21.2	11.0			

导线截面2.5~4mm <sup>2</sup> (美国线规14~12)			最大电流: I <sub>max</sub> =37A	材质: 紫铜	材料厚度: 1.0mm			
SV 3.5-3	#4	3.2	5.7	24.8	7.0	13.0	6.2	Black 黑 
SV 3.5-4	#8	4.3	8.0	24.8	7.0			
SV 3.5-5	#10	5.3	8.0	24.8	7.0			
SV 3.5-6	1/4	6.4	12.0	28.0	12.1			

导线截面4~6mm <sup>2</sup> (美国线规12~10)			最大电流: I <sub>max</sub> =48A	材质: 紫铜	材料厚度: 1.0mm			
SV 5.5-3.5	#6	3.7	8.3	25.2	7.5	13.0	6.7	Yellow 黄 
SVS 5.5-4	#8	4.3	8.3	25.2	7.5			
SVL 5.5-4	#8	4.3	9.0	25.2	7.5			
SV 5.5-5	#10	5.3	9.0	25.2	7.5			
SVS 5.5-6	1/4	6.4	9.0	25.2	7.5			
SVL 5.5-6	1/4	6.4	12.0	31.2	12.0			
SV 5.5-8	5/16	8.4	14.0	30.0	11.5			

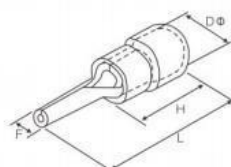
## Insulated Pin Terminals





Terminal Material: Copper  
Plating: electro Tin Plated  
Insulation Material: vinyl(pvc)

端子材料: 紫铜  
电镀: 铜锡  
绝缘材料: PVC



导线截面0.5~1.5mm<sup>2</sup> (美国线规22~16) 最大电流: I<sub>max</sub>=19A 材质: 紫铜 材料厚度: 0.75mm

ITEM NO 型 号	F	L	H	DΦ	Color 颜色
PTV 1.25-9	1.9	19.0	10.0	4.3	Red红 ●
PTV 1.25-10	1.9	20.0			
PTV 1.25-12	1.9	22.0			
PTV 1.25-13	1.9	23.0			
PTV 1.25-18	1.9	28.0			

导线截面1.5~2.5mm<sup>2</sup> (美国线规16~14) 最大电流: I<sub>max</sub>=27A 材质: 紫铜 材料厚度: 0.8mm

ITEM NO 型 号	F	L	H	DΦ	Color 颜色
PTV 2-9	1.9	19.0	10.0	4.9	Blue蓝 ●
PTV 2-10	1.9	20.0			
PTV 2-12	1.9	22.0			
PTV 2-13	1.9	23.0			
PTV 2-18	1.9	28.0			

导线截面2.5~4mm<sup>2</sup> (美国线规14~12) 最大电流: I<sub>max</sub>=36A 材质: 紫铜 材料厚度: 1.0mm

ITEM NO 型 号	F	L	H	DΦ	Color 颜色
PTV 3.5-10	2.8	20.0	13.0	6.2	Black黑 ●
PTV 3.5-13	2.8	25.0			

导线截面4~6mm<sup>2</sup> (美国线规12~10) 最大电流: I<sub>max</sub>=48A 材质: 紫铜 材料厚度: 1.0mm

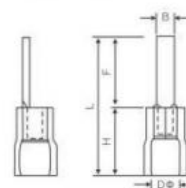
ITEM NO 型 号	F	L	H	DΦ	Color 颜色
PTV 5.5-13	2.8	25.5	13.0	6.7	Yellow黄 ●
PTV 5.5-18	2.8	30.5			

## Insulated Blade Terminal



Terminal Material: Copper  
Plating: electro Tin Plated  
Insulation Material: vinyl(pvc)

端子材料: 紫铜  
电镀: 铜锡  
绝缘材料: PVC



导线截面0.5~1.5mm<sup>2</sup> (美国线规22~16) 最大电流: I<sub>max</sub>=19A 材质: 紫铜 材料厚度: 0.75mm

ITEM NO 型 号	B	L	F	H	DΦ	Color 颜色
DBV 1.25-10	2.3	20.0	10.0	10.0	4.3	Red红 ●
DBV 1.25-11	2.3	21.0	11.0			
DBV 1.25-14	2.3	24.0	14.0			
DBV 1.25-18	2.3	28.0	18.0			

导线截面1.5~2.5mm<sup>2</sup> (美国线规16~14) 最大电流: I<sub>max</sub>=27A 材质: 紫铜 材料厚度: 0.8mm

ITEM NO 型 号	B	L	F	H	DΦ	Color 颜色
DBV 2-10	2.3	19.0	9.0	10.0	4.9	Blue蓝 ●
DBV 2-14	2.3	24.0	14.0			
DBV 2-18	2.3	28.0	18.0			

导线截面4~6mm<sup>2</sup> (美国线规12~10) 最大电流: I<sub>max</sub>=48A 材质: 紫铜 材料厚度: 1.0mm

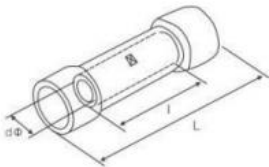
ITEM NO 型 号	B	L	F	H	DΦ	Color 颜色
DBV 5.5-10	2.8	22.5	10.0	13.0	5.6	Yellow黄 ●
DBV 5.5-14	4.5	26.5	14.0			
DBV 5.5-18	4.5	30.5	18.0			

Paralled/Butt Connector



Terminal Material: Copper  
Plating: electro Tin Plated  
Insulation Material: vinyl(pvc)

端子材料: 紫铜  
电镀: 铜锡  
绝缘材料: PVC



长形全绝缘中间接头		材质: 紫铜		绝缘套材料: PVC			
ITEM NO 型 号	Cable size 导线截面		Dimension/尺寸(mm)			I <sub>max</sub> 最大电流	Color 颜色
	A.W.G	mm <sup>2</sup>	I	dΦ	L		
BV 1.25	22~16	0.5~1.5	15.0	1.7	26.0	19A	● Red 红
BV 2	16~14	1.5~2.5	15.0	2.3	26.0	27A	● Blue 蓝
BV5.5	12~10	4~6	15.0	3.4	26.0	48A	● Yellow 黄
BV 8	#8	6~10	21.0	4.5	32.0	62A	● Red 红
BV 14	#6	10~16	26.0	5.8	42.0	88A	● Blue 蓝
BV 22	#4	16~25	29.0	7.7	50.0	115A	● Yellow 黄
BV 38	#2	35~50	32.0	9.4	55.0	160A	● Red 红

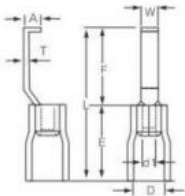
短形全绝缘中间接头		材 质: 紫铜		绝缘套材料: PVC				
ITEM NO 型 号	Cable size 导线截面			Dimension/尺寸(mm)			Imax 最大电流	Color 颜色
	A.W.G	mm <sup>2</sup>	I	dΦ	L			
PVT 1.25	22-16	0.5-15	8.0	1.7	16.0		19A	● Red 红
PVT 2	16-14	1.5-2.5	8.0	2.3	16.0		27A	● Blue 蓝
PVT 5.5	12-10	4-6	8.0	3.4	20.0		48A	● Yellow 黄

Insulated Lipped Blade Terminal



Terminal Material: Copper  
Plating: electro Tin Plated  
Insulation Material: vinyl(pvc)

端子材料: 紫铜  
电镀: 铜锡  
绝缘材料: PVC



ITEM NO 型 号	Dimension/尺寸(mm)						WIRE RANGE AWG/mm²	Color
	W	L	F	E	D	d1		
LBV1.25~3	3.0	26.8	16.8	10.0	4.3	1.7	22~16AWG 0.5~1.5/mm² 10A	Red 红
LBV1.25~4.6	4.6							
LBV2~3	3.0	26.8	16.8	10.0	4.9	2.3	16~14AWG 1.5~2.5/mm² 15A	Blue 蓝
LBV2~4.6	4.6							
LBV5.5~3	3.0	29.3	16.8	13.0	6.7	3.4	12~10AWG 4~6/mm² 24A	Yellow 黄
LBV5~4.6	4.6							



## Terminal Value Of Packaging



Value Pack: N-175(plastic box)  
175 PCS 18 TYPE Assortment

编 号 ITEM.NO.	数量 QTY	编 号 ITEM.NO.	数量 QTY	编 号 ITEM.NO.	数量 QTY
RV1.25-3	15	RV5.5-5	5	BV2	10
RV51.25-4	10	RV5.5-6	5	BV5.5	5
RV1.25-5	10	SV1.25-3	10	MDD1.25-250	10
RV2-3	15	SV51.25-4	10	MDD2-250	10
RV52-4	10	SVL2-4	10	FDD1.25-250	10
RVL2-5	10	BV1.25	10	FDD2-250	10



Value Pack: N-175(plastic box)  
175 PCS 18 TYPE Assortment

编 号 ITEM.NO.	数量 QTY	编 号 ITEM.NO.	数量 QTY	编 号 ITEM.NO.	数量 QTY
RV1.25-3	25	RV5.5-5	5	BV2	10
RV51.25-4	25	RV5.5-6	5	BV5.5	5
RV1.25-5	25	SV1.25-3	20	MDD1.25-250	20
RV2-3	15	SV51.25-4	20	MDD2-250	20
RV52-4	20	SVL2-4	20	FDD1.25-250	20
RVL2-5	10	BV1.25	10	FDD2-250	20

### Packaging Details:

**Customized Packing:** Header card packing, Blister with card packing, Double blister packing, Canister packing, other packing can be supplied according customers request.

### Shipping:

1. By Air or by Sea for batch goods,Airport/ Port receiving;
2. Customers specifying freight forwarders or negotiable shipping methods!

### Delivery Detail:

Shipped in 7 days after payment



### Company Profile

- Golden Electric Co.,Ltd ,was foundad in 2017, we are professional for makeAC and DC electric items such as cable gland,cable tie ,isolator switch , fuse , breaker , distribution box , PV combiner box ,surge protector, Industrial plug and socket,Solar product and so on.

- Golden has been granted ISO9001 management system certifications. The comprehensive product line has more than 1000 models which have been approved by TUV,CE,CQC,SGS,ROHS,SASO. The productsells well to UK, Spain, Portugal, Singapore, Turkey, Russia, Korea, South Africa... more than 60 countries and regions.

- Golden is always striving hard to provide the best services and competitive price to all customers.

## Recommend Products



Closed end Terminal



Nylon Connectors



Tube Type Terminal



Plug-in Terminal



Copper Bare Terminal



Insulated Copper Terminals

### Our Advantages

1. Best ensure 100% customer satisfaction.
2. Our products have one year guarantee.
3. Sample in design and easy to operate and maintain.
4. All electrical parts of products are made up for qualified materials.
5. No MOQ limited for the trial order.
6. We adopt good credit quality electrical appliances.
7. Best customer care and efficient after-sale services.
8. Don't hesitate to inquire us, we will reply you within 12 hours.

### Production and transport



### FAQ

**Q1: Could I Put My Own Logo On It?**

A1: Sure, of course, we are a professional manufacturer and have over 10 years OEM experience, customer's logo can be made by laser, engraved, embossed, transfer printing etc.

**Q2: What's the delivery time?**

A2: Normally, 3-15 days after order and payment confirmation. Actually, it will depend on your order quantity.

**Q3: What's your terms of payment?**

A3: T/T 30% as deposit, and 70% before delivery. We'll show you the photos of the products and packages before you pay the balance.

**Q4: How do you make our business long-term and good relationship?**

A4: a. We keep good quality and competitive price to ensure our customers benefit; b. We respect every customer as our friend and we sincerely do business and make friends with them, no matter where they come from.

**Q5: If we bought your products, but found quality problem, how to solve?**

A5: After confirmed, if the quality problem is caused by us not for outer sector, we will compensate each piece to customer.

### How to contact us

Send your Inquiry Details in the Below, please Click "[send](#)" Now!  
Good price and sample are waiting for you.



Guangzhou Golden Electric Co., Ltd.



008618998498109



[eva@china-golden.com.cn](mailto:eva@china-golden.com.cn)



[chinagoldene.com](http://chinagoldene.com)

Building 4, Self-edited Building, No. 728, Kaichuang Avenue, Yunpu Industrial Zone, Huangpu District,  
Guangzhou city,Guangdong province,China