

追求卓越◎共铸辉煌。

MANUFACTURER OF CABLE TIES

Terminals Etc .wiring Accessories

乐清市惠华电子有限公司
YUEQING HUIHUA ELECTRONIC CO.,LTD.



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YUEQING HUIHUA ELECTRONIC CO.,LTD.

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邮箱:huihuaplastic@vip.163.com

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产品选型手册

专业生产尼龙扎带、冷压端子等配线器材



RoHS REACH





世界品质 浙江制造
惠华电子
国家高新技术企业
浙江省专精特新中小企业

25年专业工业
配套优质供应商

COMPLETE CERTIFICATION,
GOOD QUALITY, SUPPORT CUSTOMIZATION

SINCE 1997

乐清市惠华电子有限公司

企业简介

PROFILE COMPANY

乐清市惠华电子有限公司是一家专业生产尼龙扎带、固线夹、压线帽等配线器材和汽配零部件的工厂，始创于1997年，公司厂房占地20亩，2019年通过国家高新技术企业认定，2023年荣获温州市绿色低碳工厂，2024年荣获浙江省专精特新中小企业，浙江省品字标企业（世界品质浙江制造），并拥有五十多项国家专利证书。公司通过ISO9001质量管理体系，ISO14001环境管理体系，ISO45001职业健康安全管理体系认证及IATF16949汽车行业管理体系认证。

主要产品有尼龙扎带、压线帽系列通过美国UL认证，欧盟CE认证，符合欧盟关于环保的ROHS、REACH等多项标准。我可以优异的品质和良好的售后服务于国内各大知名企业，专业工业配套二十多年，深得客户的信赖和支持，共同发展、共同进步。公司同时也出口北美、南美、欧洲、中东、东南亚等五十多个国家，是海关的A类企业（AEO一般认证企业）。公司设有专门的技术研发部门，所有产品的模具均由我司技术中心开发制作，并可以设计和开发各类注塑件、冲压件、超声波焊接、特殊组装件等客户定制化的产品，开发能力强且反应迅速，开发周期满足客户需求，保障了客户高品质的要求。惠华本着“以优质的产品，让客户无忧”的宗旨，给客户最好的产品和服务。相信专业化的惠华，是您值得信任的供应伙伴。

YUEQING HUIHUA ELECTRONIC CO., LTD has been a professional manufacturer of cable ties, wire connectors, cable clips, connectors, and other wiring accessories since 1997. We certified enterprise under ISO 9001, ISO 14001, ISO 45001 and IATF 16949 management certification. Our cable ties and wire connectors are certified by UL and CE. Most of our products comply with international regulatory standards such as RoHS, REACH, as required by the European Union.

Over the past 28 years, our wire management solutions have gained widespread recognition globally for their superior quality and competitive pricing. We serve not only as a trusted supplier to major domestic companies but also export our products to more than 55 countries worldwide, including the United States, the United Kingdom, Germany, Spain, and South Africa. Additionally, we hold Class A (AEO-certified) status with Chinese customs.

Our factory spans an area of 13,333 square meters and is equipped with advanced manufacturing equipment, supported by a professional technical team and comprehensive quality testing facilities. We have established a CNAS-standard laboratory to ensure the highest level of product quality and service. Furthermore, our dedicated R&D department enables us to develop customized products tailored to specific customer requirements. All product molds are independently designed and manufactured in-house by our technology center. We are capable of designing and developing a wide range of customized products, including injection-molded components, stamped parts, ultrasonic welded assemblies, specialized assembly components, and other tailored solutions for clients. The development cycle meets customer needs and ensures high-quality requirements of customers.

We firmly believe that "quality is the lifeblood of the factory." With our professional expertise and commitment to excellence, we strive to be your reliable and honest business partner.



公司信息

注册时间:1997-12-25

注册资本:3000万

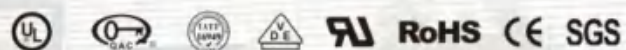
注册地:乐清,温州,浙江省

厂房面积:20亩(13,333平米)

建筑面积:25,000平米

注塑产能:300~350吨/月

管理认证:ISO9001,ISO14001,ISO45001,IATF16949



The company of Yueqing Huihua Electronic Co., Ltd

Established in 1997

Capital:RMB30,000,000.00

Address:NO. 177 Wei 12 Road, Yueqing Economic
Development Zone, Zhejiang, China

Floor area: 13,333 square meters

Building area: 25000 square meters

Capacity: for Injection machines with 300-350
Ton/month

Management Certification:

ISO9001,ISO14001,ISO45001,IATF16949

优质
Quality

专业
Profession

用心
Attentively

学习
Study

改进
Improve





精良设备 ADVANCED EQUIPMENT



我们使用高速注塑机
全自动的机械手臂操作

力求制造高品质的产品,同时严格的远高于行业标准品质控制,
使我们一直以优良稳定的产品品质享誉行业内。



精良设备与好材料是好产品的基础
Advanced equipment and good rawmaterials
are the basis of good product



技术是第一生产力!

Technology is the primary productivity



我们有独立的技术部，有先进的模具加工设备，致力于产品模具的维护及新产品的开发!

We have independent technical dept with advanced mold processing equipment, committed mold maintenance and developing new products.



我们按CNAS标准设立检测实验室, 检验设备先进、齐全, 并能对物料进行ROHS2.0的检验判定。实验室有X荧光能量色散光谱分析仪、拉力测试仪、高低温测试机、氙灯测试仪、防紫外线测试仪、阻燃测试仪等, 使我们有足够的能力去控制质量。

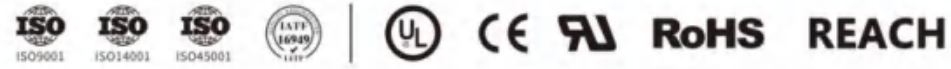
We have testing laboratory according to CNAS standard, with advanced and complete testing equipment, and also can do ROHS2.0 inspection for all products. We have X-ray fluorescence spectrometer, High and low temperature tester, UV tester, flammability chambers and Xenon weathering chambers etc. that we have the ability to control quality well.



严格检测 STRICT INSPECTION



ISO9001 • ISO14001 • ISO45001 • IATF16949



57项专利技术 57 Patent Technology

企业荣誉 HONOR
COMPANY



尼龙扎带
CABLE TIES SERIES



自锁式尼龙扎带
SELF-LOCKING CABLE TIES 01



珠形扎带 KNOB TIE 07



高温扎带
HIGH TEMPERATURE CABLE TIES 04



固定锁式尼龙扎带
FIXED LOCK CABLE TIES 08



超高温扎带
EXTRA HIGH TEMPERATURE CABLE TIES 04



平扣扎带
FLAT HEAD CABLE TIES 08



耐温扎带
HEAT RESISTANT CABLE TIES 05



双孔|双头扎带
DOUBLE LOCK CABLE TIES 09



阻燃扎带
FLAME RETARDANT CABLE TIES 05



双扣扎带
DOUBLE LOCK EXTERNAL SERRATION TIES 10



防静电扎带
ANTI-STATIC CABLE TIES 06



铁氟龙扎带
TEFLON CABLE TIES 10



金属可探测扎带
METAL DETECTABLE CABLE TIES 06



插销式扎带
PUSH BUTTON TIES 11



自动机扎带
RELEASED CABLE TIES 07



可松式扎带
RELEASABLE CABLE TIES 11

线夹固定座系列
CABLE CLIPS & TIE MOUNT SERIES



标牌扎带 MARKER TIE 12



尼龙固定头PG型
PG THREAD CABLE GLAND 20



管夹扎带
SADDLE MOUNTING CABLE TIES 12



尼龙固定头M型
METRIC THREAD CABLE GLAND 20



不锈钢扎带
STAINLESS STEEL CABLE TIE 13



R型线夹 R TYPE CABLE CLAMPS 21



不锈钢带片式尼龙扎带
STAINLESS STEEL BAND NYLON CABLE TIE 14



定位片 SELF-ADH. MOUNT 21



汽车线束用扎带
AUTO CABLE TIES SERIES 15



可调式配线固定座
SELF-ADHESIVE ADJUSTABLE CABLE CLAMP 22



圆形钢钉线卡 CIRCULAR NAIL CLIPS 18



可调式固定座
SELF-ADHESIVE ADJUSTABLE CABLE CLAMP 22



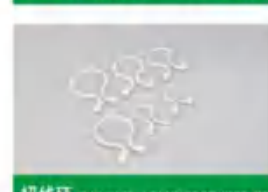
方形钢钉线卡 FLAT CABLE CLIPS 19



插销式夹线套 LOCKING WIRE SADDLE 23



勾形线卡 COAXIAL CABLE CLIPS 19



扭线环 TWIST TIE STANDOFF TWIST TIE 23

压线帽系列
WIRE CONNECTORS SERIES



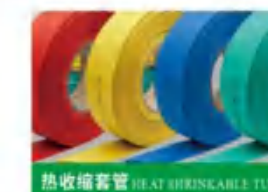
平底PCB隔离柱(塑料铆钉)
PCB SUPPORT 24



波纹管 FLEXIBLE CONDUITS 29



PCB隔离柱 PCB SUPPORT 24



热收缩套管 HEAT SHRINKABLE TUBE 30



压线板固定座 WIRE MOUNT 25



螺旋式压线帽 WIRE CONNECTORS 32



膨胀管 EXPAND NAIL 25



双翼式螺旋式压线帽
DOUBLE END SCREW WIRE CONNECTOR 32



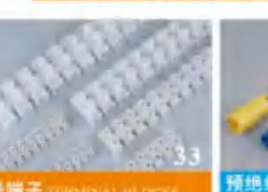
电源线扣 STRAIN RELIEF BUSHING 26



双翼式螺旋式压线帽
DOUBLE END SCREW WIRE CONNECTOR 32



扎带固定座 SADDLE TIE MOUNTS 27



接线端子 TERMINAL BLOCKS 33

冷压端子系列
TERMINALS SERIES



管型端子 CRIMP-END TERMINAL 36



尼龙全绝缘中间接头
NYLON FULLY INSULATED BUTT SPLICE 43



管型端子 NON-INSULATED CORD-END TERMINAL 37



预绝缘圆形端子 RING TERMINALS 44



预绝缘针型端子 PIN TERMINAL 39



预绝缘叉形端子 FORK TERMINALS 45



针形端子 NON-INSULATED PIN TERMINALS 39



圆形端子 NON-INSULATED RING TERMINAL 46



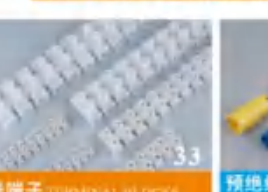
预绝缘母端子 PRE-INSULATED FEMALE TERMINAL 40



叉形端子 NON-INSULATED FORK TERMINAL 48



扎带固定座 SADDLE TIE MOUNTS 27



接线端子 TERMINAL BLOCKS 33



预绝缘公端子 PRE-INSULATED MALE TERMINALS 40



圆形插头 BULLET MALE CONNECTOR 42



号码管 CABLE MARKER 28



闭端子 CRIMP-END CONNECTOR 33



全绝缘母端子 FULLY INSULATED FEMALE CONNECTOR 41



圆形插头 BULLET MALE CONNECTOR 42



缠绕管 SPIRAL WRAPPING BAND 28



闭端子 CRIMP-END CONNECTOR 33



全绝缘母端子 FULLY INSULATED FEMALE CONNECTOR 41



圆形插头 BULLET MALE CONNECTOR 42



闭端子 CRIMP-END CONNECTOR 33



闭端子 CRIMP-END CONNECTOR 33



闭端子 CRIMP-END CONNECTOR 33



闭端子 CRIMP-END CONNECTOR 33



闭端子 CRIMP-END CONNECTOR 33



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闭端子 CRIMP-END CONNECTOR 33



闭端子 CRIMP-END CONNECTOR 33

尼龙扎带 CABLE TIES SERIES

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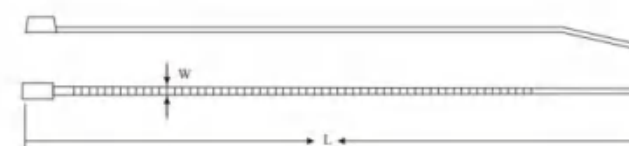
尼龙扎带 CABLE TIES SERIES



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●自锁式尼龙扎带 SELF-LOCKING CABLE TIES

- ◆ 材料：采用UL认可之尼龙66料制成，防火等级94V-2，耐酸、耐蚀、绝缘性良好、不易老化、承受力强。
- ◆ 操作温度：-40°C~85°C
- ◆ 颜色：标准颜色为本色（白色），另有抗紫外线之黑色，特殊颜色欢迎订做。
- ◆ Material: Nylon 66,94V-2
- ◆ Operating temperature: -40°C~85°C
- ◆ Color: Natural(or white,standard color),UV black and other colors are available as requested.
- ◆ Certificate:UL.E220676



编号 Item Number	L(长)		W宽 (mm)	最大束线径 Max bundle dia(mm)	拉力 Tensile strength		包装 Packing
	INCH	mm			LBS	KGS	
HS-60A	2 3/8"	60	2.5	11	18	8	100PCS & 1000PCS
HS-80A	3 3/16"	80	2.5	16	18	8	
HS-100A	4"	100	2.5	22	18	8	
HS-120A	4 3/4"	120	2.5	30	18	8	
HS-150A	6"	150	2.5	35	18	8	
HS-160A	6 1/4"	160	2.5	40	18	8	
HS-200A	8"	200	2.5	50	18	8	
HS-120B	4 3/4"	120	3.5	30	40	18	100PCS & 500PCS
HS-150B	6"	150	3.5	35	40	18	
HS-180B	7"	180	3.5	42	40	18	
HS-200B	8"	200	3.5	50	40	18	
HS-250B	10"	250	3.5	65	40	18	
HS-280B	11"	280	3.5	70	40	18	
HS-300B	11 5/8"	300	3.5	82	40	18	
HS-370B	14 1/2"	370	3.5	102	40	18	
HS-120C	4 3/4"	120	4.5	24	50	22	
HS-150C	6"	150	4.5	35	50	22	
HS-190C	7 1/2"	190	4.5	46	50	22	





编号 Item Number	L(长)		W宽 (mm)	最大束线径 Max bundle dia(mm)	拉力 Tensile strength		包装 Packing
	INCH	mm			LBS	KGS	
HS-200C	8"	200	4.5	50	50	22	100PCS & 500PCS
HS-250C	10"	250	4.5	65	50	22	
HS-280C	11"	280	4.5	70	50	22	
HS-300C	11 5/8"	300	4.8	82	50	22	
HS-350C	13 3/4"	350	4.8	90	50	22	
HS-370C	14 1/2"	370	4.8	102	50	22	
HS-400C	15 3/4"	400	4.8	105	50	22	
HS-450C	17 3/4"	450	4.8	130	50	22	
HS-500C	19 11/16"	500	4.8	140	50	22	
HS-530C	20 4/5"	530	4.8	147	50	22	
HS-300DS	11 5/8"	300	6.8	80	90	40	100PCS
HS-370DS	14 1/2"	370	6.8	102	90	40	
HS-150D	6"	150	7.6	33	120	55	
HS-200D	8"	200	7.6	50	120	55	
HS-250D	10"	250	7.6	63	120	55	
HS-300D	11 5/8"	300	7.6	82	120	55	
HS-350D	13 3/4"	350	7.6	90	120	55	
HS-370D	14 1/2"	370	7.6	102	120	55	
HS-400D	15 3/4"	400	7.6	105	120	55	
HS-450D	17 3/4"	450	7.6	118	120	55	
HS-500D	19 11/16"	500	7.6	150	120	55	100PCS
HS-550D	21 11/16"	550	7.6	160	120	55	
HS-430DL	17"	430	9	112	175	80	
HS-450DL	17 3/4"	450	9	118	175	80	
HS-550DL	21 11/16"	550	9	160	175	80	
HS-600DL	23 5/8"	600	9	170	175	80	
HS-650DL	25 9/16"	650	9	190	175	80	
HS-700DL	27 1/2"	700	9	200	175	80	
HS-760DL	30"	760	9	225	175	80	
HS-810DL	32"	810	9	239	175	80	
HS-920DL	36 1/4"	920	9	265	175	80	100PCS
HS-1168DL	46"	1168	9	360	175	80	
HS-500EL	19 11/16"	500	10	150	200	91	
HS-800EL	31 1/2"	800	10	230	200	91	
HS-550FL	21 11/16"	550	12.7	160	250	114	

● 高温扎带 HEAT STABILIZED CABLE TIES

- ◆ 材料：采用UL认可之尼龙66料制成，防火等级UL94V-2
- ◆ 使用温度：-40°C~ 130 °C
- ◆ 颜色：标准颜色为本色偏淡绿（变化，颜色会变深）
- ◆ Material: Nylon 66, UL 94V-2
- ◆ Operation temperature: -40°C~ 130 °C
- ◆ Color: Natural (light green)

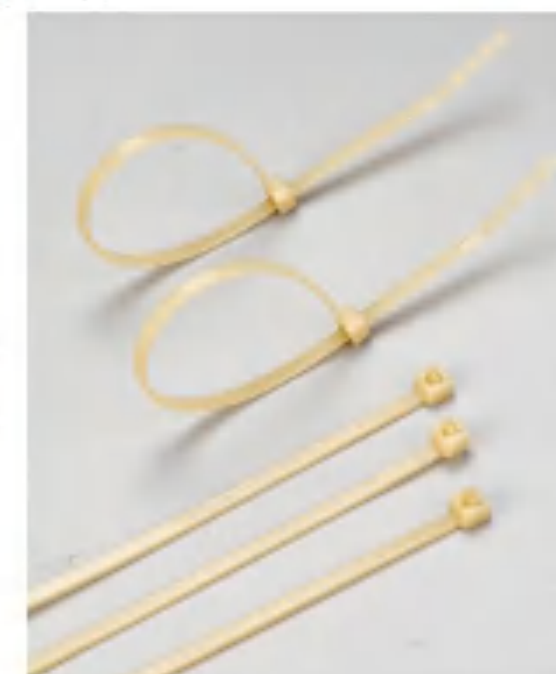
编号 Item Number	L(长)		W宽 (mm)		最大束线径 Max bundle dia(mm)	拉力 Tensile strength	
	INCH	mm	INCH	mm		LBS	N
HS-80A-HT	3.1	80	0.1	2.5	16	18	80
HS-100A-HT	4	100	0.1	2.5	22		
HS-120A-HT	4.7	120	0.1	2.5	30		
HS-150B-HT	6	150	0.14	3.6	35	40	180
HS-200B-HT	8	200	0.14	3.6	50		
HS-300C-HT	11.8	300	0.19	4.8	82	50	220



● 超高温扎带 EXTRA HEAT STABILIZED CABLE TIES (PA46)

- ◆ 材料：采用UL认可之特殊改性材料尼龙46料制成
- ◆ 使用温度：-40°C ~ 150°C
- ◆ 颜色：标准颜色为本色
- ◆ Material: Nylon 46, UL 94V-2
- ◆ Operation temperature: -40°C ~ 150°C
- ◆ Color: Natural (deep yellow)

编号 Item Number	L(长)		W宽 (mm)		最大束线径 Max bundle dia(mm)	拉力 Tensile strength	
	INCH	mm	INCH	mm		LBS	N
HS-80A-EHT	3.1	80	0.1	2.5	16	18	80
HS-100A-EHT	4	100	0.1	2.5	22		
HS-120A-EHT	4.7	120	0.1	2.5	30		
HS-150B-EHT	6	150	0.14	3.6	35	40	180
HS-200B-EHT	8	200	0.14	3.6	50		
HS-300C-EHT	11.8	300	0.19	4.8	82	50	220



●耐寒扎带 EXTRA COLD RESISTANT CABLE TIES

- ◆材料：采用UL认可之特殊改性材料尼龙66料制成
- ◆使用温度：-40℃~85℃
安装温度最低能达到-40℃, 适用于寒冷户外环境安装使用。
- ◆颜色：黑色
- ◆Material: Nylon 66, UL 94V-2
- ◆Installation temperature:-40℃~85℃, for low temperature outdoor use
- ◆Color: Black



编号 Item Number	L(长)		W宽 (mm)		最大束线径 Max bundle dia(mm)	拉力 Tensile strength	
	INCH	mm	INCH	mm		LBS	N
HS-80A-EC	3.1	80	0.1	2.5	16	18	80
HS-100A-EC	4	100	0.1	2.5	22		
HS-120A-EC	4.7	120	0.1	2.5	30		
HS-150B-EC	6	150	0.14	3.6	35	40	180
HS-200B-EC	8	200	0.14	3.6	50		
HS-300C-EC	11.8	300	0.19	4.8	82	50	220

●阻燃扎带 UL 94V-0 HIGHER FIRE PROTECTION CABLE TIES

- ◆材料：采用UL认可之特殊改性材料尼龙66料制成，防火等级UL94V-0
- ◆使用温度：-40℃~85℃
- ◆颜色：标准颜色为本色(乳白色)
- ◆Material: Nylon 66, UL 94V-0
- ◆Operation temperature:-40℃~85℃
- ◆Color: Milk White

These cable ties can be used for almost any type of application especially where safety regulations are high and the reduction of smoke and dangerous gases is required.



编号 Item Number	L(长)		W宽 (mm)		最大束线径 Max bundle dia(mm)	拉力 Tensile strength	
	INCH	mm	INCH	mm		LBS	N
HS-80A-V0	3.1	80	0.1	2.5	16	18	80
HS-100A-V0	4	100	0.1	2.5	22		
HS-120A-V0	4.7	120	0.1	2.5	30		
HS-150B-V0	6	150	0.14	3.6	35	40	180
HS-200B-V0	8	200	0.14	3.6	50		

●反齿扎带 OUTSIDE SERRATED CABLE TIES

- ◆材质：采用UL认可之尼龙66料制成，防火等级94V-2，耐酸、耐蚀、绝缘性良好、不易老化、承受力强。
- ◆颜色：自然色(白色)、抗紫外线黑色
- ◆使用：扎带背齿在反面，捆扎后对电线不造成磨损。
- ◆工作温度：-40℃~85℃
- ◆Material: Nylon 66, UV 94V-2
- ◆Color:Natura,Black
- ◆Outside serrated cable ties are particularly suitable for bundling and fixing of sensitive bundle property.
- ◆Operating temperature: -40℃~85℃

编号 Item Number	L(长)		W宽 (mm)		最大束线径 Max bundle dia(mm)	拉力 Tensile strength	
	INCH	mm	INCH	mm		LBS	N
HS-80A-FC	3.1	80	0.1	2.5	16	18	80
HS-100A-FC	4	100	0.1	2.5	22		
HS-120A-FC	4.7	120	0.1	2.5	30		
HS-150B-FC	6	150	0.14	3.6	35	40	180
HS-200B-FC	8	200	0.14	3.6	50		



●金属可探测扎带 METAL DETECTABLE CABLE TIES

◆金属可检测扎带是一种专为食品和制药加工工业设计的捆扎带。一种独特的制造工艺，包括金属颜料的加入，使得标准的金属检测设备和X光机能够检测到扎带及扎带上小的切断部分。

◆Metal Detectable Cable Ties are a cable ties specifically designed for use in the food and pharmaceutical processing industries. A unique manufacturing process, involving the inclusion of a metallic pigment, enables even small cut off sections of the ties to be detected by standard metal detecting equipment. Ideally suited for the installation of cabling in and around the manufacturing process.

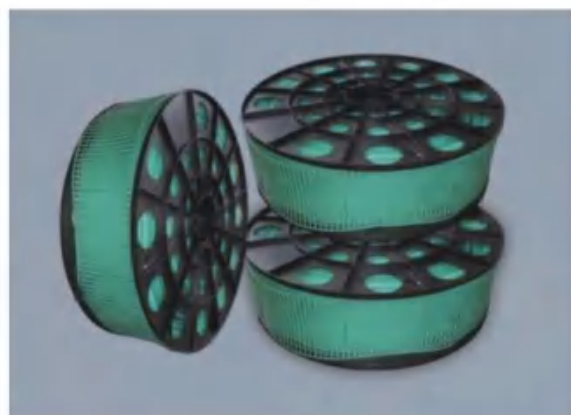
Features & Benefits: Total metal dispersion throughout the tie Available in a wide range of sizes Usable as part of HACCP Process Blue color for easy visual detection Greatly reduces risk of contamination Magnetic and X-Ray detectable

编号 Item Number	L(长)		W宽		最大束线径 Max bundle dia(mm)	拉力 Tensile strength	
	INCH	mm	INCH	mm		LBS	KGS
HS-100A-MD	4	100	0.10	2.5	22	18	80
HS-150B-MD	6	150	0.14	3.6	35	40	180
HS-200B-MD	8	200	0.14	3.6	50		
HS-200C-MD	8	200	0.19	4.8	50		
HS-250C-MD	10	250	0.19	4.8	65	50	220
HS-300C-MD	11.8	300	0.19	4.8	82		
HS-370C-MD	14.5	370	0.19	4.8	102		
HS-400C-MD	15	400	0.19	4.8	105		
HS-300D-MD	11.8	300	0.30	7.6	82	120	550
HS-370D-MD	14.5	370	0.30	7.6	102		



●自动机扎带 REEL FED CABLE TIES

- ◆ 材质：采用UL认可之尼龙66料制成，防火等级94V-2，耐酸、耐蚀、绝缘性良好，不易老化。
- ◆ 性能：此款扎带为自动机器专用
- ◆ Material: Nylon 66,94V-2 certificated by UL
- ◆ Useage: it only be used for automatic
- ◆ Continuously Molded Cable Ties on Reel,4.0"



编号 Item Number	L(长)		W宽 (mm)	最大束线径 Max bundle dia(mm)	拉力 Tensile strength		包装 Packing
	INCH	mm			LBS	KGS	
HS-100AT	4"	100	2.5	22	18	8	5000PCS /REEL

●珠形扎带 KNOT TIES

- ◆ 材质：采用UL认可之尼龙66料制成，防火等级94V-2，耐酸、耐蚀、绝缘性良好，不易老化，承受力强。
- ◆ 特点：困扎、释放轻松自如，特殊的珠型设计可以有效防止困扎物漂移或松动。
- ◆ Material: Nylon 66,94V-2 certificated by UL, Heat-resisting, erosion control, insulate well and not apt to age.
- ◆ Usage: Beaded design keeps wire from shifting and slipping.

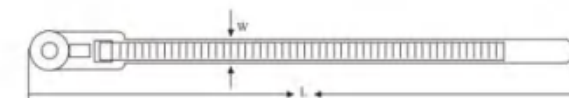


编号 Item Number	L(长)		最大束线径 Max bundle dia(mm)	拉力 Tensile strength		包装 Packing
	INCH	mm		LBS	KGS	
HS-100KT	4"	100	25	18	8	100PCS & 500PCS
HS-120KT	4 3/4"	120	30	18	8	
HS-145KT	5 4/5"	145	35	18	8	
HS-385KT	15"	385	60	18	8	



●固定锁式尼龙扎带 MOUNTABLE HEAD TIES

- ◆ 材质：采用UL认可之尼龙66料制成，防火等级94V-2，耐酸、耐蚀、绝缘性良好，不易老化，承受力强。
- ◆ 特点：扎带困扎电线后，将整束电线用螺丝固定于基板上。
- ◆ Material: Nylon 66,94V-2 certificated by UL, Heat-resisting, erosion control, insulate well and not apt to age.
- ◆ Usage: After bundling wires, fix them on plate with screw.



编号 Item Number	L(长)		W宽 (mm)	最大束线径 Max bundle dia(mm)	适用 固定孔 Appliance hole	拉力 Tensile strength		包装 Packing
	INCH	mm				LBS	KGS	
HS-170MT	6 6/9"	170	3.6	35	5.4	40	18	100PCS & 500PCS
HS-190MT	7"	190	4.8	46	5	50	22	
HS-370MT	14 1/2"	370	7.6	82	6.5	120	55	
HS-300MT	11 5/8"	300	4.8	102	5	50	22	



●平扣扎带 IN-LINE LOW PROFILE HEAD CABLE TIES

- ◆ 材质：采用UL认可之尼龙66料制成，防火等级94V-2，耐酸、耐蚀、绝缘性良好，不易老化。



- ◆ Material: Nylon 66,94V-2 certificated by UL, Acid control and not easy to age
- "The design with its serration on the outside provides a smooth surface to the bundle. Any damage to the insulation can be avoided. The flat head is ideal in areas with restricted space. They are mainly used within the electrical industry but the tough design is perfectly suited to a variety of indoor and outdoor applications. Low Profile Cable Ties are ideal for securing foam padding to playground equipment. This ensure no sharp edges and ultimate safety."

编号 Item Number	L(长)		W宽 (mm)	最大束线径 Max bundle dia(mm)	拉力 Tensile strength	
	INCH	mm			LBS	KGS
HS-550DT	21 11/16"	550	9	160	120	55

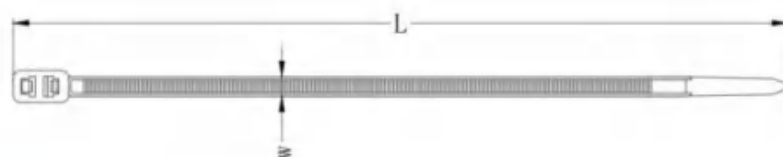
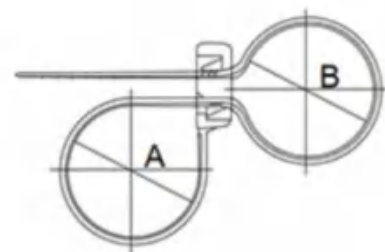


●双孔 | 双头扎带 DOUBLE LOOP CABLE TIES



- ◆材料：采用UL认可之尼龙66料制成，防火等级UL94V-2
- ◆使用温度：-40℃~85℃
- ◆颜色：标准颜色为本色（白色），另有防紫外线黑色，特殊颜色可订制
- ◆特点：双锁扣设计，可以同时捆扎两个标的物；

- ◆ Material: Nylon 66, UL 94V-2
- ◆ Operation temperature: -40℃~85℃
- ◆ Color: Natural (Or white), UV black and other colors are available as requested.
- ◆ Double loop ties creates two connected strapping methods
- ◆ Integrated design for easy operation



编号 Item Number	L 长 Length		W 宽 Width		最大束线径A+B MAX BUNDLE DIA径(mm)A+B	最小拉力MIN. TENSILE STRENGTH(mm)	
	INCH	mm	INCH	mm		LBS	N
HS-200C-DLT	8"	200	0.19	4.8	50	50	220
HS-300C-DLT	12"	300	0.19	4.8	82	50	220

●双扣扎带 DOUBLE LOCK EXTERNAL SERRATION TIES

- ◆材料：采用UL认可之尼龙66料制成，防火等级UL94V-2
- ◆使用温度：-40℃~85℃
- ◆颜色：标准颜色为本色（白色），另有防紫外线黑色，特殊颜色可订制
- ◆特点：双扣设计使捆绑更稳定牢固，及外齿设计最大限度减少电线压痕或捆绑物的磨损，捆扎后为平扣设计

- ◆ Material: Nylon 66, UL 94V-2
- ◆ Operation temperature: -40℃~85℃
- ◆ Color: Natural (Or white), UV black and other colors are available as requested.
- ◆ Double locking head reduce belt slipping risk, and outside serrations minimize indentation and damage to cable insulation, parallel tie entry for enhanced fit around circular bundles



编号 Item Number	L 长 Length		W 宽 Width		最大束线径 MAX BUNDLE DIA径(mm)	最小拉力MIN. TENSILE STRENGTH(mm)	
	INCH	mm	INCH	mm		LBS	N
HS-250DT	10"	250	0.35	9	60	120	550
HS-300DT	12"	300	0.35	9	80	120	550

●铁氟龙扎带 TEFZEL CABLE TIES

- ◆材料：UL approved TEFZEL® , UL 94V0
- ◆使用温度：-60℃~170℃
- ◆颜色：蓝色，易于识别
- ◆特点：适用于需要抵抗化学侵蚀、伽马辐射、紫外线辐射和极端温度等环境压力的应用，适用于核电设施和化学处理厂

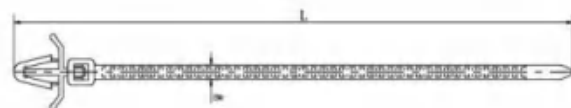
- ◆ Material: Nylon 66, UL 94V-2
- ◆ Operation temperature: -60℃~170℃
- ◆ Color: BLUE
- ◆ Ideal for use in nuclear power facilities and chemical processing plants.
- ◆ Ideal for applications requiring resistance to environmental stresses such as chemical attack, gamma radiation, ultraviolet radiation and extreme temperatures.

编号 Item Number	L 长 Length		W 宽 Width		最大束线径 MAX BUNDLE DIA径(mm)	最小拉力MIN. TENSILE STRENGTH(mm)	
	INCH	mm	INCH	mm		LBS	N
HS-100A-TF	4"	100	0.10	2.5	22	18	80
HS-150B-TF	6"	150	0.14	3.6	35	40	180
HS-200B-TF	8"	200	0.19	3.6	50	40	180
HS-200C-TF	8"	200	0.19	4.8	50	50	220
HS-300C-TF	12"	300	0.19	4.8	50	50	220
HS-370C-TF	14.6"	370	0.19	4.8	50	50	220
HS-300D-TF	12"	300	0.30	7.6	76	100	450
HS-370D-TF	14.6"	370	0.30	7.6	102	100	450



●插销式扎带 PUSH MOUNT TIES

- ◆ 材质：采用UL认可之尼龙66料制成，防火等级94V-2，耐酸、耐蚀、绝缘性良好，不易老化，承受力强。
- ◆ 特点：先将机板钻孔，然后把扎带插入孔内，再将电线扎紧即可。
- ◆ Material: Nylon 66,94V-2 certificated by UL, Heat-resisting, erosion control, insulate well and not apt to age.
- ◆ Usage:Insert tie to the hole of table and tighten it.



编号 Item Number	L(长)		W宽 (mm)	最大束线径 Max bundle dia(mm)	拉力 Tensile strength		适用 固定孔 Appliance hole	包装 Packing
	INCH	mm			LBS	KGS		
HS-150PT	6"	150	7.5	37	40	18	5.8	100PCS
HS-175PT	6 5/6"	175	8	44	40	18	5.8~7.8	
HS-170PT	6 6/9"	170	4.8	42	40	18	5.5~6.8	
HS-110PT	4.33"	110	2.5	22	18	8	5~5.5	
HS-80PT	3 3/16"	80	4.8	16	40	18	5.5~6.8	
HS-123PT	5"	130	3.5	25.4	40	18	4	
HS-139PT	5 1/2"	139	3.5	28	18	18	6~7	



●可松式扎带 RELEASABLE CABLE TIES

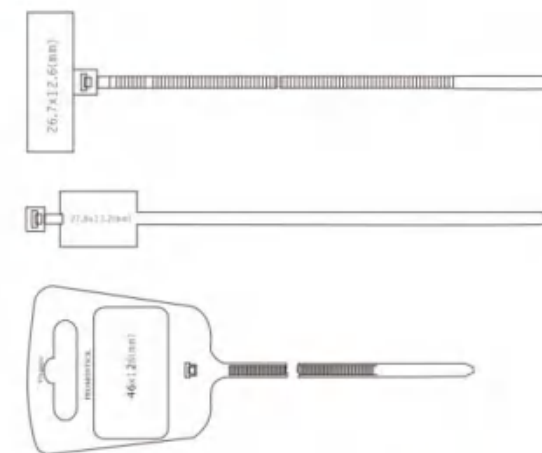


- ◆ 材质：采用UL认可之尼龙66料制成，防火等级94V-2，耐酸、耐蚀、绝缘性良好，不易老化，承受力强。
- ◆ 特点：可以松开重复使用。
- ◆ Material: Nylon 66,94V-2 certificated by UL, Heat-resisting, erosion control, insulate well and not apt to age.
- ◆ Usage:Reusable.

编号 Item Number	L(长)		W宽 (mm)	最大束线径 Max bundle dia(mm)	拉力 Tensile strength		包装 Packing
	INCH	mm			LBS	KGS	
HS-150RT	6"	150	7.6	35	50	22	100PCS
HS-200RT	8"	200	7.6	50	50	22	
HS-250RT	10"	250	7.6	60	50	22	
HS-300RT	11 5/8"	300	7.6	82	50	22	
HS-400RT	15 3/4"	400	7.6	105	50	22	



●标牌扎带 MARKER TIE



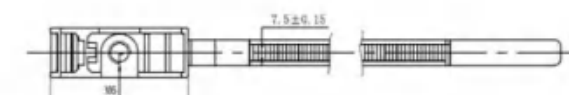
编号 Item Number	L(长)		W宽 (mm)		最大束线径 Max bundle dia(mm)		拉力 Tensile strength	
	INCH	mm	INCH	mm	INCH	mm	LBS	KGS
HS-2.5X110MCT	4.33	110	0.1	2.5	0.47	12	18	8
HS-4.8X260MCT	10.2	260	0.19	4.8	2.56	65	50	22
HS-4.8X200MCT	7.8	200	0.19	4.8	1.97	50	50	22

- ◆ 材质：尼龙66，防火等级94V-2，
- ◆ 颜色：自然色
- ◆ 特点：固定捆绑电线，并可同时标示电线，以标签和书写方式皆可。
- ◆ Material: UL approved Nylon 66, 94V-2
- ◆ Color: Natural
- ◆ Function: Tie and identify bundles of cable in one operation then stick a label or written on with a marking pen.



●管夹扎带 SADDLE MOUNTING CABLE TIES

- ◆ 材料：采用UL认可之尼龙66料制成，防火等级94V-2，耐酸、耐蚀、绝缘性良好，不易老化，承受力强
- ◆ 性能：用螺钉固定扎带在基板上，捆扎电线或管材。
- ◆ Material: Nylon 66, UL94V-2
- ◆ Usage: fix the tie on plate with screw, then bundle the wires or tube

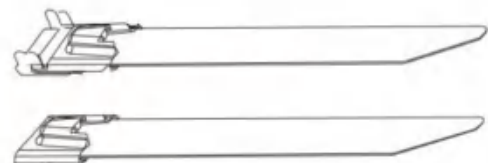


编号 Item Number	L(长)		W宽		最大束线径 Max bundle dia(mm)	拉力 Tensile strength		包装 Packing
	INCH	mm	INCH	mm		LBS	KGS	
HS-180SMT	7	180	0.3	7.5	35	50	20	100PCS
HS-280SMT	11	280	0.3	7.5	60			



● 不锈钢扎带 STAINLESS STEEL CABLE TIE

- ◆ 材质：采用不锈钢304材料
- ◆ 特性：耐酸、耐腐蚀、扩张强度高、滚珠式结构具有简单、快捷、不可解开等安装上的优势。
- ◆ 使用：室内外都适用，非常方便及快速安装
- ◆ 工作温度：-80°C~500°C
- ◆ Material: Stainless steel 304
- ◆ Characteristic: they have an unique ball locking mechanism that allow easily and quickly installed and not undone
- ◆ For indoor and Outdoor use
- ◆ Operating temperature:-80°C ~ 500°C



编号 Item Number	L(长)		Width(宽)		最大束线径 Max bundle dia(mm)	拉力Tensile strength	
	INCH	mm	INCH	mm		LBS	N
HS-4.6x150SST	5.9	150	0.18	4.6	37	225	1000
HS-4.6x200SST	7.9	200	0.18	4.6	50		
HS-4.6x250SST	9.8	250	0.18	4.6	63		
HS-4.6x300SST	11.8	300	0.18	4.6	76		
HS-4.6x350SST	13.8	350	0.18	4.6	89		
HS-4.6x400SST	15.7	400	0.18	4.6	102		
HS-4.6x450SST	17.7	450	0.18	4.6	115		
HS-4.6x500SST	19.7	500	0.18	4.6	128		
HS-7.9x150SST	5.9	150	0.31	7.8	25		
HS-7.9x200SST	7.9	200	0.31	7.8	37		
HS-7.9x250SST	9.8	250	0.31	7.8	63	500	2220
HS-7.9x300SST	11.8	300	0.31	7.8	76		
HS-7.9x350SST	13.8	350	0.31	7.8	89		
HS-7.9x400SST	15.7	400	0.31	7.8	102		
HS-7.9x450SST	17.7	450	0.31	7.8	115		
HS-7.9x500SST	19.7	500	0.31	7.8	128		
HS-7.9x550SST	21.7	550	0.31	7.8	141		
HS-7.9x600SST	23.6	600	0.31	7.8	154		
HS-12x150SST	5.9	150	0.47	12	37		
HS-12x200SST	7.9	200	0.47	12	50	700	3115
HS-12x250SST	9.8	250	0.47	12	63		
HS-12x300SST	11.8	300	0.47	12	76		
HS-12x350SST	13.8	350	0.47	12	89		
HS-12x400SST	15.7	400	0.47	12	102		
HS-12x450SST	17.7	450	0.47	12	115		
HS-12x500SST	19.7	500	0.47	12	128		
HS-12x550SST	21.7	550	0.47	12	141		
HS-12x600SST	23.6	600	0.47	12	154		
HS-16x200SST	7.9	200	0.59	15	37	920	4100
HS-16x250SST	9.8	250	0.59	15	63		
HS-16x300SST	11.8	300	0.59	15	76		
HS-16x350SST	13.8	350	0.59	15	89		
HS-16x400SST	15.7	400	0.59	15	102		
HS-16x450SST	17.7	450	0.59	15	115		
HS-16x500SST	19.7	500	0.59	15	128		
HS-16x550SST	21.7	550	0.59	15	141		
HS-16x600SST	23.6	600	0.59	15	154		
HS-16x650SST	25.6	650	0.59	15	167		
HS-16x700SST	27.6	700	0.59	15	175		
HS-16x800SST	31.5	800	0.59	15	193		
HS-16x1000SST	39.4	1000	0.59	15	206		

● 不锈钢嵌片式尼龙扎带 STAINLESS STEEL BARB NYLON CABLE TIE

- ◆ 材质：采用UL认可之尼龙66料制成，防火等级94V-2，耐久性，不易老化，承受力强。
- ◆ 颜色：自然色（白色）、抗紫外线黑色
- ◆ 使用：室内外都适用，非常方便及快速安装
- ◆ 工作温度：-40°C~85°C
- ◆ Material: Nylon 66,94V-2 certificated by UL, Heat-resisting, erosion control, insulate well and not apt to age.
- ◆ Characteristic: they have an unique ball locking mechanism that allow easily and quickly installed and not undone
- ◆ Operating temperature: -40°C ~ 85°C

编号 Item Number	L(长)		Width(宽)		最大束线径 Max bundle dia(mm)	拉力Tensile strength	
	INCH	mm	INCH	mm		LBS	N
HS-3x100SLT	4	100	0.10	2.5	22	18	80
HS-2.5x200SLT	8	200	0.10	2.5	50		
HS-3.6x150SLT	6	150	0.14	3.6	35	40	180
HS-3.6x200SLT	8	200	0.14	3.6	50		
HS-3.6x280SLT	11	280	0.14	3.6	70		
HS-3.6x370SLT	15	370	0.14	3.6	102	50	220
HS-4.8x189SLT	7	189	0.19	4.8	42		
HS-4.8x250SLT	10	250	0.19	4.8	65		
HS-4.8x300SLT	12	300	0.19	4.8	76		
HS-4.8x360SLT	14	360	0.19	4.8	92		
HS-4.8x380SLT	15	380	0.19	4.8	102		
HS-7x220SLT	9	220	0.28	7	51	112	500
HS-7x300SLT	12	300	0.28	7	82		
HS-7x380SLT	15	380	0.28	7	102		
HS-7x460SLT	18	460	0.28	7	127		
HS-7x530SLT	21	530	0.28	7	152		
HS-7x700SLT	28	700	0.28	7	203		
HS-7x780SLT	31	780	0.28	7	230		
HS-8x240SLT	9	240	0.31	8	57	124	550
HS-8x300SLT	12	300	0.31	8	76		
HS-8x350SLT	14	350	0.31	8	92		
HS-8x400SLT	16	400	0.31	8	108		
HS-10x300SLT	12	300	0.39	10	76		
HS-10x350SLT	14	350	0.39	10	92		
HS-10x400SLT	16	400	0.39	10	108		
HS-10x450SLT	18	450	0.39	10	124		
HS-10x600SLT	24	600	0.39	10	186		



汽车线束用扎带及配件
AUTO TIES & CLIPS SERIES

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尼龙扎带 CABLE TIES SERIES

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● 汽车线束用扎带 AUTO CABLE TIES SERIES

- ◆ 材料：采用UL认可之尼龙66料制成，防火等级94V-2，耐酸、耐蚀、绝缘性良好，不易老化，承受力强
- ◆ 用途：汽车内部线路的组装固定之用

- ◆ Material: Nylon 66, UL94V-2
- ◆ Application: Widely used within the automotive for bundle the Wire and fixed action

	规格 ITEM NO.	长度 Length	宽 Width	最大 束线径 Max Bundle dia	拉力 Tensile strength	适用 孔径 hole Φ	圆盘 直径 Disc Φ	备注 Notes
	HS-220*4.6AFT	220	4.6	50	180	6.5-7	16	PA66/PA66H
	HS-170*4.6AFT	170	4.6	32	220	6.5-7	16	PA66/PA66H
	HS-CETL170	170	4.6	32	220	6.5-7	16	PA66
	HS-163*4.6AFTK	163	4.6	32	220	6.3-7	16	PA66H/PA46
	HS-163*4.6AFTK	163	4.6	32	220	8-8.5	16	PA66H/PA46
	HS-GTP155ST	155	5	22	180	0.6-2.0	—	PA66
	HS-RQX9961	175	5.2	40	240	7.4*13	—	PA66
	HS-RQX9955	165	5.2	32	240	7-9.5	—	PA66
	HS-RQF8.5X170	170	8.6	38	—	4.05	—	PA66
	HS-RQPE130	130	10	28	—	—	—	PE
	HS-188*4.5JA21	188	4.5	40	—	—	—	PA66

线夹固定座系列
CABLE CLIPS & TIE MOUNT SERIES

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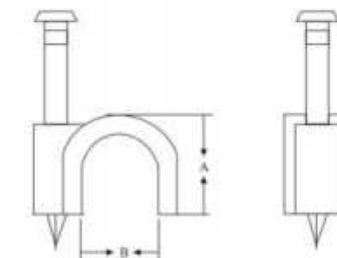
线夹固定座系列
CABLE CLIPS & TIE MOUNT SERIES

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● 圆形钢钉线卡 CIRCLE NAIL CLIPS

- ◆ 本系列线卡均采用PE(白色、灰色)料注塑成型,弹性大,耐冲击,绝不破裂。
- ◆ 本系列线卡,均为插钉式、钢钉直接附在线卡上,直接覆在线卡上,可大量节省工时,降低施工成本。
- ◆ PE(white, grey), elasticity and shockresisting.
- ◆ Inserting type, nail attached in clips, save time and cost.

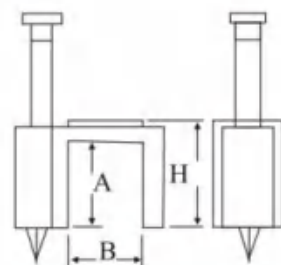


编号 Item Number	HSR高 A(mm)HSR	圆径B(mm)	钢钉 (Nail)mm	P.S	包装 Packing
HSR-0305MM	5.3	3.5	2×19	HSC-0.35	100PCS
HSR-4MM	5.3	4	2.3×18	HSC-0.4	
HSR-5MM	6.3	5	2.3×18	HSC-0.5	
HSR-6MM	7.4	6	2.3×22	HSC-1	
HSR-7MM	8.4	7	2.3×22	HSC-1.5	
HSR-8MM	9.4	8	2.3×22	HSC-2	
HSR-9MM	10.4	9	2.3×22	HSC-2.5	
HSR-10MM	11.4	10	2.3×27	HSC-3	
HSR-12MM	13.4	12	2.3×25	HSC-4	
HSR-14MM	16.4	14	2.3×30	HSC-6	
HSR-16MM	17.7	16	2.3×32	HSC-7	
HSR-18MM	19.7	18	2.7×40	HSC-7.2	
HSR-20MM	22.2	20	3×42	HSC-7.5	
HSR-22MM	25	22	3×42	HSC-8	
HSR-25MM	27.7	25	3×45	HSC-9	
HSR-30MM	33.1	30	3.5×55	-	
HSR-32MM	35.6	32	3.5×55	HSC-10	
HSR-35MM	36.6	35	3.5×58	-	
HSR-40MM	45.2	40	3.5×62	-	



●方形钢钉线卡 FLAT CABLE CLIPS

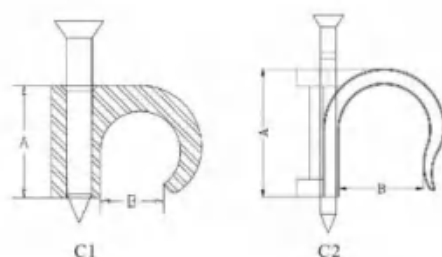
- ◆ 本系列显卡均采用PE(白色、灰色)料注塑成型,弹性大,耐冲击,绝不破裂。
- ◆ 本系列线卡,均为插钉式、钢钉直接附在线卡上,直接覆在线卡上,可大量节省工时,降低施工成本。
- ◆ PE(white, grey), elasticity and shockresisting.
- ◆ Inserting type, nail attached in clips, save time and cost.



编号 Item Number	HSR高 A(mm) HSR	内径(mm)		钢钉 (Nail)mm	P.S	包装 Packing
		A	B			
HSF-4MM	6	3.8	4	2×19		100PCS
HSF-5MM	6	3.8	5	2×19		
HSF-6MM	6.5	4.1	6	2×19		
HSF-7MM	7	4.7	7	2×19		
HSF-8MM	7.5	5	8	2×19 2×25	TE1.0/1.5mm	
HSF-9MM	8.2	5.4	9	2.3×22		
HSF-10MM	8.6	5.7	10	2.3×22 2×25	TE2.5mm	
HSF-12MM	9	6.1	12	2.3×25 2.3×27	TE4.0mm	
HSF-14MM	11	8	14	2×28	TE6.0mm	
HSF-18MM	12.7	9	16	2.6×26	TE10.0mm	

●勾形线卡 COAXIAL CABLE CLIPS

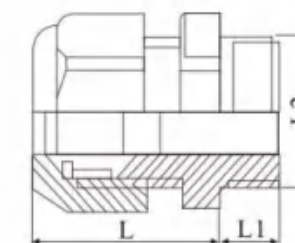
- ◆ 本系列显卡均采用PE(白色、灰色)料注塑成型,弹性大,耐冲击,绝不破裂。
- ◆ 本系列线卡,均为插钉式,钢钉直接覆在线卡上,可大量节省工时,降低施工成本
- ◆ PE(white, grey), elasticity and shockresisting.
- ◆ Inserting type, nail attached in clips, save time and cost.



编号 Item Number	HSR高A(mm) HSR	圆径B(mm)	钢钉(Nail)mm	类型Type
HSC-0305	5	3-5	2×19 / 1.5×20	C1
HSC-0507	7.9	5-7	2×25	
HSC-0710	10.3	7-10	2×25	
HSC-1418	24.5	14-18	2.5×35	C2
HSC-2022	30.5	20-22	2.5×45	
HSC-2528	21	25-28	2.5×55	

●尼龙固定头PG型 PG THREAD CABLE GLAND

- ◆ UL尼龙66, 防火等级94V-2, 夹紧圈为耐油橡胶材质,
- ◆ 特点: 1. 夹紧圈经特殊设计, 拉力强, 封电缆不造成损伤 2. 不需将固定头解体, 电缆可直接穿入上紧即可, 省时方便。
- ◆ 用途: 一般机械控制箱, 配电柜, 机器, 电器等电缆固定用。
- ◆ 颜色: 黑、灰、亮灰
- ◆ Material: Nylon66, 94V-2 and tight ring from rubber.
- ◆ Feature: 1. Special designation, good strength and no damage to electrical machine. 2. not need to disassemble the fix terminal, cable can be inserted through directly then tighten easy and save time.
- ◆ Application: used for machinery control box, distribution plate, machine and electrical. etc.



编号 Item No.	L1 mm	适用电缆 cable range (mm)	L mm	扳手直径 Spanne size (mm)	螺纹外径 L2 mm
HS-PG07	8	3-6.5	22	16	12
HS-PG09	8	4-8	26	19	16
HS-PG11	8	5-10	27	22	18
HS-PG13.5	9	6-12	28	24	20
HS-PG16	10	10-14	30	27	22
HS-PG19	10	12-15	30	27/28	24
HS-PG21	10	13-18	35	33	28
HS-PG25	11	16-21	34	35/36	30
HS-PG29	12	18-25	40	41/42	37
HS-PG36	14	22-32	48	52/53	47
HS-PG42	14	32-38	49	60/61	54
HS-PG48	14	37-44	50	64/65	59
HS-PG63	27	42-50	60	72	70



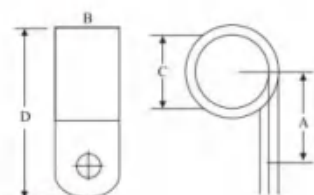
●尼龙固定头M型 METRIC THREAD CABLE GLAND

编号Item No.	L1 mm	适用电缆 cable range (mm)	L mm	扳手直径 Spanne size (mm)	螺纹外径 L2 mm
HS-M12	8	3-6.5	22	16	12
HS-M14	8	4-8	26	19	14
HS-M16	8	5-10	27	22	16
HS-M18	8	5-10	27	22	18
HS-M20	9	6-12	28	24	20
HS-M22	10	10-14	30	27	22
HS-M24	10	12-15	30	27	24
HS-M25	10	13-18	35	33	25
HS-M27	10	13-18	35	33	27
HS-M30	11	12-21	34	35/36	30
HS-M32	11	12-21	34	36/37	32
HS-M36	12	18-25	40	41/42	36
HS-M40	14	22-32	48	52/53	40
HS-M50	14	32-38	49	60/61	50
HS-M63	14	37-44	50	67	63



●R型线夹 R TYPE CABLE CLAMPS

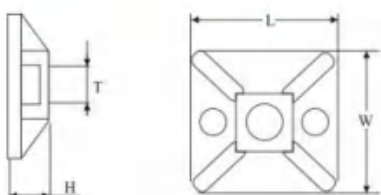
- ◆材料：采用UL认可之尼龙66料制成
- ◆使用方法：将电缆置于固定扣内，再以螺丝固定
- ◆Material: Nylon66,94V-2 certificated by UL.
- ◆Usage: Put cable in ,fix by screw.



编号 Item Number	A(mm)	B(mm)	C(mm)		D (mm)
			MM	INCH	
HS-1/8R	9.5	9.6	3.2	1/8"	19.8
HS-3/16R	9.6	9.6	4.8	3/16"	19.8
HS-1/4R	12	10	6.35	1/4"	22
HS-5/16R	12	10	7.9	5/16"	22
HS-3/8R	12.5	12	9.5	3/8"	24
HS-1/2R	15.2	12	12.7	1/2"	31
HS-5/8R	18.2	12	15.8	5/8"	34.3
HS-3/4R	18.2	12	19.4	3/4"	35
HS-1R	22	12	25.4	1"	43
HS-17/16R	24	12	27.5	17/16"	50
HS-5/4R	26.2	12	31.8	11/4"	46.2
HS-3/2R	30	12	36.7	11/2"	50



●定位片 SELF-ADHESIVE TIE MOUNT



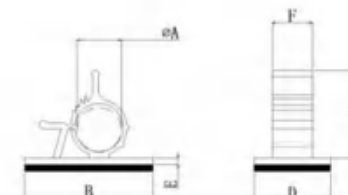
- ◆外壳材料采用ABS和NYLON材料制成，防火等级94V-2，背面覆双面海绵胶，绝缘性能好，耐久性不易老化
- ◆使用方法：将定位片海绵胶撕开，贴天机板固定，再用扎带捆扎电缆。
- ◆省时、简便、供面板不可以钻孔时使用
- ◆Material:ABS,NYLON the back attached sponge glue Imported.
- ◆Usage:Peel the sponge glue and stick on the wall then,bundle the wire with cable ties.
- ◆Application:for bundling wires and other things save time and convenient.used for the wall which can't bemade a hole in.

编号 Item No.	长L	宽W	高H	螺丝孔T	扎带穿孔	材质material
HSP-20	20	20	6.1	2.9	5	ABS
HSP-25	25	25	7.5	3.5	6.2	
HSP-30	30	30	8.7	4.5	6.4	
HSP-40	40	40	6.4	4.5	10.8	
HSP-12.5N	12.5	12.5	4.5	-	2.9	NYLON 66
HSP-20N	20	20	5	-	4.5	
HSP-22.5N	22.5	22.5	5	-	4.5	
HSP-28N	28	28	6.4	6.4	5.5	



●可调式配线固定座 SELF-ADHESIVE ADJUSTABLE CABLE CLAMP

- ◆材料：采用UL认可之尼龙66料制成，防火等级UL94V-2
- ◆颜色：黑色
- ◆特点：带有背胶，可适用多种配线范围；装配简单、快速，开启容易，可多次重复使用。
- ◆Material: Nylon 66, UL 94V-2
- ◆Operation temperature: -40°C ~ 85°C
- ◆Color: Black
- ◆Usage: Self-adhesive and can accommodate various size cable; Easy to install, open for unlimited usage.

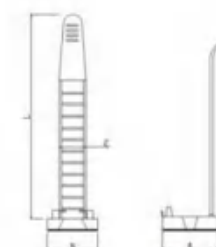


编号 Item Number	ΦA	B	C	D	E	F
HS-AC0810	7.9~10.3	25.4	22.2	19.1	1.6	10.2
HS-AC1013	10.0~12.5	31.8	27.8	19.1	1.6	10.2
HS-AC1316	12.6~15.4	37	31.8	18.4	3	12.1
HS-AC1720	16.5~20.1	42	37	25	3	12.7
HS-AC2225	22.2~25.4	41.8	43.5	21.5	3	11.3



●可调式固定座 SELF-ADHESIVE ADJUSTABLE CABLE CLAMP

- ◆材料：采用UL认可之尼龙66料制成，防火等级UL94V-2
- ◆颜色：白色
- ◆特点：带有背胶，可适用多种配线范围；装配简单、快速，开启容易，可多次重复使用。
- ◆Material: Nylon 66, UL 94V-2
- ◆Operation temperature: -40°C ~ 85°C
- ◆Color: White
- ◆Usage: Self-adhesive and can accommodate various size cable; Easy to install.

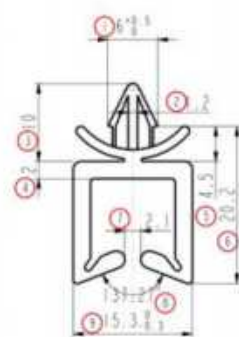


编号 Item Number	A	B	C	L	最大束线径 Max. Bundle Dia.
HS-ATC17	25	18	7.9	70	17

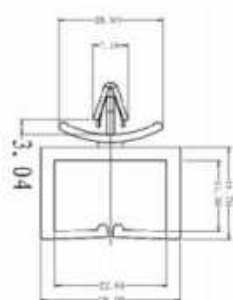


● 插销式夹线套 LOCKING WIRE SADDLE

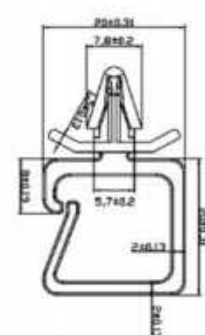
- ◆ 材料：采用UL认可之尼龙66料制成，防火等级UL94V-2
- ◆ 颜色：白色
- ◆ 特点：先将夹线套固定在基板上，再将电线放入套中，固定电线之用，更有可拆卸式夹线套安装更方便。
- ◆ Material: Nylon 66, UL 94V-2
- ◆ Operation temperature: -40°C~85 °C
- ◆ Color: White
- ◆ Usage: Locking into the hole and fix the wire, also have detachable type ; Easy to install.



HS-71014002



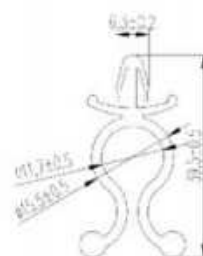
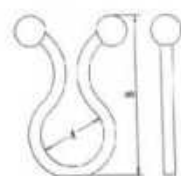
HS-71000151



HS-93006833

● 扭线环 TWIST TIE/ STANDOFF TWIST TIE

- ◆ 材料：采用UL认可之尼龙66料制成，防火等级UL94V-2
- ◆ 颜色：白色
- ◆ Material: Nylon 66, UL 94V-2
- ◆ Operation temperature: -40°C ~ 85 °C
- ◆ Color: White

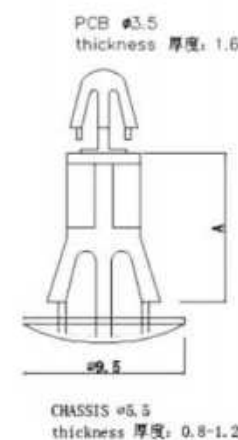


HS-115

编号 Item No.	A	B	适用机板孔径 Hole Dia. Mm	Notes
HS-T5	5	20	-	
HS-T8	7.7	27	-	200136000002
HS-T10	11.5	28.5	-	
HS-T12	13	31	-	
HS-T15	15.5	31.5	-	200136000003
HS-T18	19	39	-	
HS-T22	24	45	-	
HS-115	11.7	39.5	5.5~6.1	

● 平底PCB隔离柱（塑料铆钉）PCB SUPPORT

- ◆ 材料：采用UL认可之尼龙66料制成，防火等级UL94V-2
- ◆ 颜色：白色
- ◆ 用途：一端固定机板上，另一端支撑PC板，避免下陷造成短路，PC板免钻孔。
- ◆ Material: Nylon 66, UL 94V-2
- ◆ Color: White
- ◆ Usage: One end is fixed on the machine board, the other end supports the PC board, to avoid subsidence caused by short circuit, PC board without drilling.

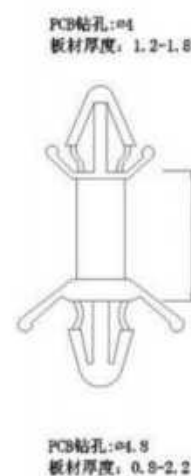


编号Item No.	A	尺寸SIZE	NOTES
HS-PCBA8	8	Φ10×3.8×8	76711016
HS-PCBA10	10	Φ10×3.8×10	7671101601
HS-PCBA13	13	Φ10×3.8×13	7671101602
HS-PCBA16	16	Φ10×3.8×16	-



● PCB隔离柱 PCB SUPPORT

- ◆ 材料：采用UL认可之尼龙66料制成，防火等级UL94V-2
- ◆ 颜色：白色
- ◆ Material: Nylon 66, UL 94V-2
- ◆ Operation temperature: -40°C ~ 85 °C
- ◆ Color: White

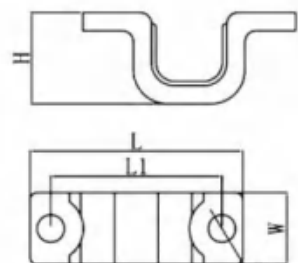


编号Item No.	A	尺寸SIZE
HS-24211347	10	6.41×5.47×29.61
HS-24210001	5	6.5×6×28
HS-24216003	3	2.0×3.5×23.5



● 压线板固定座 WIRE MOUNT

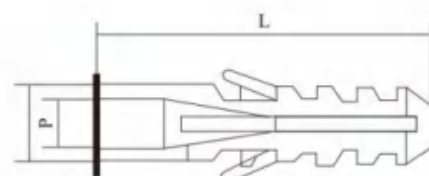
- ◆ 材料：采用UL认可之尼龙66料制成，防火等级UL94V-2
- ◆ 颜色：白色/黑色/灰色
- ◆ Material: Nylon 66, UL 94V-2
- ◆ Operation temperature: -40℃ ~ 85℃
- ◆ Color: White, Black, Gray



编号Item No.	长L	宽W	高H	两孔距离L1
HS-71010102	40	12	14	30
HS-71010103	40	12	9	30
HS-7101000301	40	12	11	25
HS-71010005	46	12	19.5	30

● 膨胀管 EXPAND NAIL

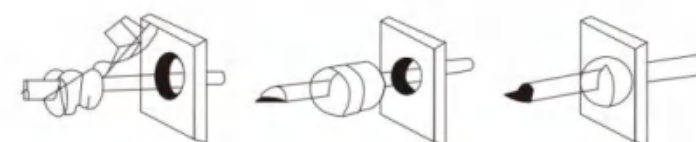
- ◆ 材质：PE
- ◆ 颜色：白色、灰色
- ◆ Material: PE
- ◆ Color: Natural white, Gray



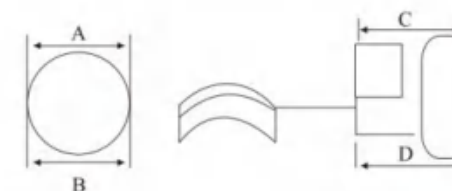
编号 Item Number	尺寸 Size mm			包装 Packing
	L	D	P	
HS-EN-06	29.8	6	4.9	1000PCS & 100PCS
HS-EN-08	38.6	7.9	5.3	
HS-EN-10	42.7	9.9	5.8	500PCS & 100 PCS
HS-EN-12	47.9	11.6	6.3	

● 电源线扣 STRAIN RELIEF BUSHING

- ◆ 材质：采用UL合格NYLON66 (黑色) 防火等级94V-2 耐酸碱，不易老化。
- ◆ 使用方法：按上序号3圈装配即可。
- ◆ 用途：各种家电用品，仪器，电脑之电线圈固定及保护用，避免电源线滑动而被机版割伤。



- ◆ Material: UL approved Nylon66(black), 94V-2, resistant to acid & alkali, not apt to age.
- ◆ As shown in the three assembly pictures, cables for all kinds of domestic electronic apparatus instruments, computers to avoid the scarp of the cables by the apparatus boards.

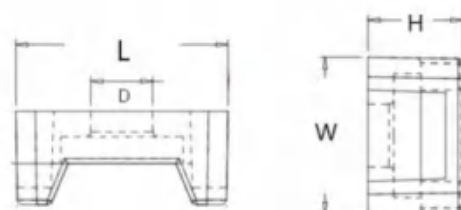


编号 Item Number	形状 Cross Section Shape	适用UL 电源线 UL wires Accommodated	适用电线 尺寸 Approx. Wire Size mm	机板孔径 Mounting Holes		适用机 板厚度 Max. Thickness F mm	线扣长度 Length D mm	包装 Packing
				A mm	B mm			
2P-4	Flat 扁线用	SPT-1	3*5.6	9.5	8.7	1.6	10.3	1000PCS
3P-4		SPT-1	3*5.6	11	9.9	1.6	10.3	
3W-1		SPT-1	3*5.6	11	9.9	2.5	10.3	
4N-4		SPT-2	3.71/ 3.8*7.6	12.7-13.1	11.8	1.6	10.3	
4K-4		SPT-2	3.71/ 3.8*7.6	12.7-13.1	11.8	2.5	10.3	
5N-4	Round 圆线用	SVISVT	6.4φ- 7.4φ	12.7-13.1	11.5	1.6	11	500PCS
5P-4		SVISVT	6.4φ- 7.4φ	12.7-13.1	11.5	2.5	11	
6N-4		SJT 3C#18	7.6φ	15.9	14	1.6	14.8	
6P-4		SJT 3C#18	7.6φ	15.9	14	3.2	14.8	
6N3-4		SJT 3C#16	8.2φ- 9.2φ	15.9	14	1.6	14.8	
6P3-4		SJT 3C#16	8.2φ- 9.2φ	15.9	14	3.2	14.8	
7N-2		SJT 3C#14	9.2φ- 10.5φ 11φ	19 19.8	16.8	1.6	19	
7P-2		SJT 3C#14	9.2φ- 10.5φ 11φ	19 19.8	16.8	3.2	19	
8P-2		SJC 3C#12	12φ- 15.2φ	22.2	21.3	3.2	20.8	100PCS
9R-1		#18 22-36PCS	11φ-15φ	19	19	1.6	17.5	

● 扎带固定座 SADDLE TIE MOUNTS

- ◆ 材料采用UL认可之尼龙66料制成，防火等级UL94V-2
- ◆ 使用温度：-40℃~85℃
- ◆ 颜色：标准颜色为本色（白色），另有防紫外线黑色，特殊颜色可订制
- ◆ 功能：与扎带配合固定座，中间用螺丝固定

- ◆ Material: UL Approved Nylon 66, UL 94V-2
 - ◆ Operation temperature: -40℃~85℃
 - ◆ Color: Natural (Or white), UV black
 - ◆ Function: Designed specifically for holding cable bundles
- these mounting bases can be used with a wide variety of heavy duty cable ties up to 9.0 mm wide, simple to install with a screw



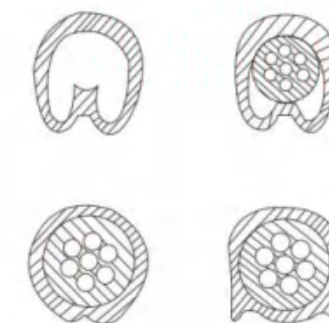
编号Item No.	尺寸dimensions (mm)				适合扎带最大宽度 Max. suitable tie width
	L	W	H	D	
HS-STW-1-B	14.7	9.9	7.1	3.5	5.0
HS-STW-1-C	14.7	9.9	7.1	4.5	5.0
HS-STW-2-B	21.7	15.8	9.5	5.3	9.0
HS-STW-2-C	21.7	15.8	9.5	6.3	9.0

● 其他线扣产品 OTHER LINE FASTENER PRODUCTS



● 号码管 CABLE MARKER

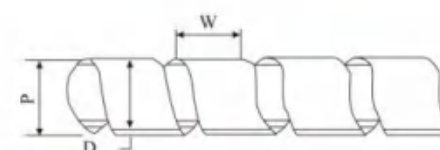
- ◆ 材质：采用软质PVC，内径伸缩弹性大。
- ◆ 特点：配合各大电线电缆标记作用。
- ◆ Material: Soft PVC, elasticity of in-diameter
- ◆ Usage: slip over cable directly and mark the cable



编号 Item Number	适合电线 Approx wire		号码 Markers	包装 Packing
	Sq平方	mm		
EC-0	0.75-1.5	1.5-3.2	0~9,A~Z+~/-	1000PCS/Roll
EC-1	0.75-3.5	2.6-4.2		1000PCS/Roll
EC-2	3.5-8.0	3.6-5.2		500PCS/Roll
EC-3	5.2-10.0	5.0-7.2		250PCS/Roll
EC-J	2-8	3.5-7.0		500PCS/Roll



● 缠绕管 SPIRAL WRAPPING BAND



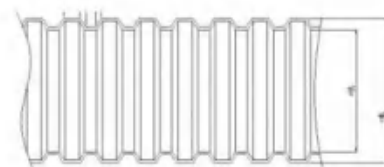
编号 Item Number	内径 Inside Dia. mm	外径 Outside Dia. mm	螺距mm W mm	捆扎范围 Bundle Dia. mm	包装 Packing
HS-SWB-06	4	6	7	4-50	10metre/roll
HS-SWB-08	6	8	10.8	6-60	
HS-SWB-10	7.5	10	11.4	7.5-60	
HS-SWB-12	9	12	13.9	9-65	
HS-SWB-15	12	15	15	12-75	
HS-SWB-19	15	19	18.2	15-100	
HS-SWB-24	20	24	19.6	20-130	

- ◆ 材质：PE
- ◆ 用途：保护电线及绝缘作用，并可改进电线弯曲的美观
- ◆ Material: PE
- ◆ Usage: fix one end with safely belt first, then circie the wires clockwise to make tighen
- ◆ Application: protection wear for electric wires, and make them insulation and look nice.



● 波纹管 FLEXIBLE CONDUITS

- ◆ 材料: PE/PP/PA
- ◆ 颜色: 黑色
- ◆ 用途: 保护电源或电缆不受外力刮伤, 绝缘良好, 并能增进美观, 弹性佳, 易卷曲
- ◆ Material: PE/PP/PA
- ◆ Color: Black
- ◆ Usage: Applicable on electrical, machinery, and building harness wiring; Flexibility for installation while providing protection to cables.



编号 Item Number	内径 Inside Dia. mm	外径 Outside Dia. mm	Packing (M)
HS-FC7	4.7	7	200
HS-FC10	6.5	10	100
HS-FC11	8.5	11	100
HS-FC13	10	13	100
HS-FC16	12	15.8	100
HS-FC18.5	14.3	18.5	100
HS-FC21	17	21.2	100
HS-FC25	21	25	100
HS-FC28.5	23	28.5	50
HS-FC34.5	29	34.5	50
HS-FC42.5	36	42.5	50
HS-FC54.5	48	54.5	25

● 热收缩套管 HEAT SHRINKABLE TUBE

编号 Item Number	收缩前		收缩后		包装 Packing
	内径(mm)	厚度	内径(mm)	厚度	
HS-HT-1	1	0.2±0.05	0.5	0.4±0.05	200
HS-HT-1.5	1.5	0.2±0.05	0.75	0.4±0.05	200
HS-HT-2	2	0.25±0.05	1	0.45±0.1	200
HS-HT-2.5	2.5	0.25±0.05	1.25	0.45±0.1	200
HS-HT-3	3	0.25±0.05	1.5	0.45±0.1	200
HS-HT-3.5	3	0.25±0.05	1.5	0.45±0.1	200
HS-HT-4	3.5	0.25±0.05	1.75	0.45±0.1	200
HS-HT-5	4	0.25±0.05	2	0.45±0.1	100
HS-HT-6	5	0.35±0.05	2.5	0.55±0.1	100
HS-HT-7	6	0.35±0.05	3	0.55±0.1	100
HS-HT-8	7	0.35±0.05	3.5	0.55±0.1	100
HS-HT-9	8	0.35±0.05	4	0.55±0.1	100
HS-HT-10	9	0.35±0.05	4.5	0.55±0.1	100
HS-HT-11	10	0.35±0.05	5	0.6±0.1	100
HS-HT-12	11	0.35±0.05	5.5	0.6±0.1	100
HS-HT-13	12	0.35±0.1	6	0.7±0.1	100
HS-HT-14	13	0.35±0.1	6.5	0.7±0.1	100
HS-HT-15	14	0.35±0.1	7	0.7±0.1	100
HS-HT-16	15	0.35±0.1	7.5	0.7±0.1	100
HS-HT-17	16	0.35±0.1	8	0.7±0.1	100
HS-HT-18	17	0.35±0.1	8.5	0.7±0.1	100
HS-HT-20	18	0.4±0.1	9	0.8±0.1	100
HS-HT-22	20	0.5±0.1	10	0.9±0.1	100
HS-HT-25	22	0.5±0.1	11	0.9±0.1	50
HS-HT-28	25	0.5±0.1	12.5	0.9±0.1	50
HS-HT-30	28	0.5±0.1	14	0.9±0.1	50
HS-HT-35	30	0.5±0.1	15	1.0±0.2	50
HS-HT-40	35	0.5±0.1	17.5	1.0±0.2	50
HS-HT-50	40	0.5±0.1	20	1.0±0.2	50
HS-HT-60	50	0.5±0.1	25	1.0±0.2	25
HS-HT-70	60	0.6±0.1	30	1.2±0.2	25
HS-HT-80	70	0.6±0.1	35	1.2±0.2	25
HS-HT-90	80	0.6±0.1	40	1.2±0.2	25
HS-HT-100	100	0.7±0.1	50	1.3±0.2	25
HS-HT-120	120	0.7±0.2	51	1.3±0.3	15
HS-HT-150	150	0.7±0.3	52	1.3±0.4	15

- ◆ 功能:
 1. 电线之保护与绝缘
 2. 端子与电线接头之绝缘与保护
 3. 分色作用
 4. 防水
 5. 电阻电容器之保护与绝缘。
 - ◆ Function:
 1. wire coat insulation.
 2. make the joint of terminal block and wire insulated.
 3. divide the colors.
 4. water-proof.
 5. protection and insulation of insitors and electrical capacitors. standard color:
- black, white, red, blue, yellow, green, brown, grey, orange and pruple.



压线帽系列

WIRE CONNECTORS SERIES

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螺旋式压线帽 WIRE CONNECTORS SERIES

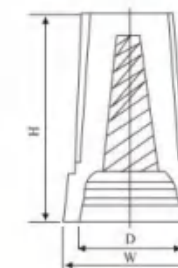


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●螺旋式压线帽 WIRE CONNECTORS

- ◆ 材质: PVC, UL94V-2, 内部付有弹簧。
- ◆ 使用方法: 将电线尾部外皮剥去, 将所要接的电线同时插入扭紧即可。
- ◆ 特点: 外型设有扭转翼, 使操作省力轻便, 易于将电线固定

- ◆ Material: PVC, with spring inside.
- ◆ Usage: Peel wire coat, insert the wire in, then tighten.
- ◆ Feature: Peel wire coat, insert the wire in, then tighten.
- ◆ UL certificated

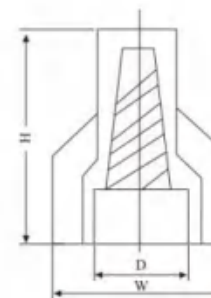


编号 Item Number	高H (mm)	宽W (mm)	内径D (mm)	适用电线	COLOR
HS-P1	15.2	8.6	6.7	22-14	GRAY
HS-P2	17.6	9.8	7.4	22-14	BLUE
HS-P3	22	12	9.9	22-14	ORANGE
HS-P4	24.5	14	11	22-10	YELLOW
HS-P6	26.5	16.4	13	22-8	RED

●双翼式螺旋式压线帽 DOUBLE WING SCREW-ON CONNECTORS

- ◆ 材质: UL认证之PVC, UL94V-0, 内部付有弹簧。
- ◆ 使用方法: 将电线尾部外皮剥去, 将所要接的电线同时插入扭紧即可。
- ◆ 特点: 外型设有扭转翼, 使操作省力轻便, 易于将电线固定

- ◆ Material: UL Approved PVC, UL94V-0, with spring inside
- ◆ Usage: Peel wire coat, insert the wire in, then tighten.
- ◆ Feature: Peel wire coat, insert the wire in, then tighten.
- ◆ UL certificated

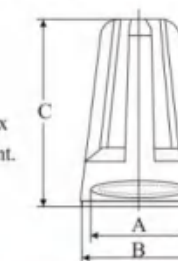


编号 Item Number	高H (mm)	宽W (mm)	内径D (mm)	适用电线	COLOR	包装 Packing
HS-HP11	25.4	18	10	18-10AWG	YELLOW	100PCS
HS-HP12	27.7	17.8	10	22-8AWG	TAN	
HS-HP13	30.5	23.1	12	18-8AWG	RED	
HS-HP15	32.6	25.5	14.6	18-8AWG	GRAY	
HS-HP17	39.5	31.7	17.8	14-6AWG	BLUE	
HS-HP19	28.8	20.2	12.1	14-10AWG	GREEN	

●防水型压线帽 WATERPROOF WIRE CONNECTOR

- ◆ 材料: Polypropylene (PP), UL 94HB
- ◆ 使用温度: -40°C ~ 105 °C
- ◆ 额定最大电压为600V
- ◆ 特点: 内置防水硅油, 适用于潮湿环境的螺旋式压线帽

- ◆ Material: Polypropylene (PP), UL 94HB
- ◆ Operation temperature: -40°C ~ 105 °C, Rated to 600V max
- ◆ Screw-on wire connectors pre-filled with dielectric silicone sealant.
- ◆ Waterproof, dustproof and corrosion proof. For use in dry, wet, bury locations.
- ◆ One time use only.



编号 Item Number	高C (mm)	宽B (mm)	内径A (mm)	适用电线 WIRE RANGE	COLOR
HS-WPX01	23.1	11	8.5	Max. #12AWG Min. #22AWG	ORANGE
HS-WPX02	24.8	12.5	9.2	Max. #12AWG Min. #22AWG	BLUE
HS-WPX03	42.5	20.7	15.5	Max. #8AWG Min. #14AWG	TAN
HS-WPX04	36.2	17	12.5	Max. #8AWG Min. #22AWG	DEEP GRAY

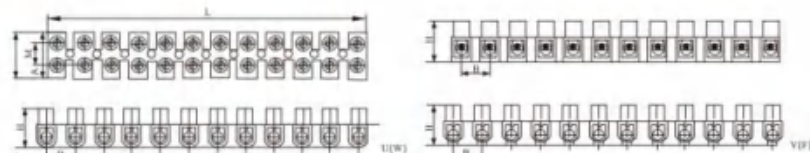
●接线端子 TERMINAL BLOCKS

◆接线端子: U(W),V(F)

◆材质: 采用PA,PE或PP料制成

◆ Terminal blocks:U(W),V(F)Type

◆ Material:made from PA, PE or PP.



◆材质: 采用UL认可之尼龙66料制成, 防火等级94V-2

◆使用方法: 将电线尾部外皮剥去在插入套管内, 用压线钳压紧即可。

◆特点: 外壳为尼龙注塑成型内部铜管特长, 增加电线压接范围使其更易于导电, 并能夹住电线, 即使强振动亦不脱落。

◆ Material: Nylon 66, 94V-2

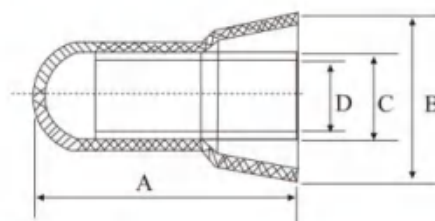
◆ Usage:Peel the coat of wire, then insert to tube, use pincers to fix them.

◆ Feature:Nylon shell, long copper tube, easy to conduct electricity and hold wire tight.



编号 Item Number	L	W	H	A	B	mm ²	VOLT	AMP	包装 Packing
TBS-3A	93	16	12	6	8	4	400V	3A	10PCS
TBS-5A	115	15.7	13	6.5	9.5	6	400V	6A	
TBS-10A	126	20.2	15.5	8.4	10.5	10	400V	10A	
TBS-15A	139	23	17.7	10.3	12	12	400V	16A	
TBS-20A	155	25	19.2	11.5	13.5	14	400V	20A	
TBS-30A	171	26	20.5	12	14.5	16	400V	30A	
TBS-60A	192	30	26	13.5	16.5	25	400V	60A	
TBS-80A	205	33	27	15	17	35	400V	80A	
TBS-100A	250	46	31	22	21	40	400V	140A	

●闭端子 CLOSE-END CONNECTOR



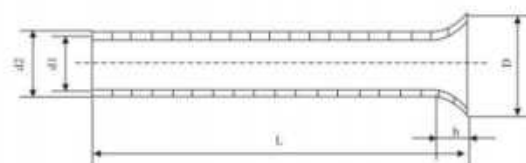
编号 Item Number	高H (mm)	宽W (mm)	内径D (mm)	适用电线
CE-1	18	6.2	2.6	22-18; 1.25mm ²
CE-2	19.7	7.9	3	22-14; 2mm ²
CE-5	25.5	10.5	4	22-10; 5.5mm ²
CE-8	27.7	12.4	5.3	16-10; 8mm ²

冷压端子系列 Terminals SERIES

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●管型裸端头 NON INSULATED CORD-END TERMINALS



- ◆ Non Insulated Cord-end Terminals
- ◆ Copper Tube Terminals
- ◆ Tin Plated



Type	Conductor (mm ²)	Dimensions				
		L	φ d2	φ d1	h	d
EN05006	0.5	6	1.3	1	0.7	2.1
EN05008		8				
EN05010		10				
EN07506	0.75	6	1.5	1.2	0.7	2.3
EN07508		8				
EN07510		10				
EN10006	1	6	1.8	1.5	0.7	2.5
EN10008		8				
EN10010		10				
EN10012		12				
EN15007	1.5	7	2	1.7	1	2.8
EN15008		8				
EN15010		10				
EN15012		12				
EN25007	2.5	7	2.6	2.3	1	3.4
EN25008		8				
EN25010		10				
EN25012		12				
EN40008	4	8	3.2	2.8	1	4
EN40008		9				
EN40010		10				
EN40012		12				
EN40015		15				
EN40018		18				
EN60010	6	10	3.9	3.5	1	4.7
EN60012		12				
EN60015		15				

●管型裸端头 NON INSULATED CORD-END TERMINALS

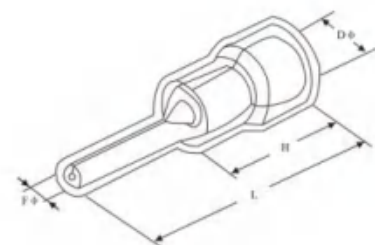
Type	Conductor (mm ²)	Dimensions				
		L	φ d2	φ d1	h	d
EN60018	10	18	4.9	4.5	1.2	5.8
EN100012		12				
EN100015		15				
EN100016	16	18	6.2	5.8	1.5	7.5
EN160012		12				
EN160015		15				
EN160016	25	18	7.7	7.3	1.5	9.5
EN250015		15				
EN250016		16				
EN250018	35	18	8.7	8.3	1.5	10.5
EN250025		25				
EN350016		16				
EN350018	50	18	10.9	10.3	1.5	13
EN350020		20				
EN350025		25				
EN500018		18				
EN500020		20				
EN500025		25				
EN700022	70	22	14.3	10.3	1.5	15.3
EN700025		25				
EN950025	95	25	15.5	13.5	2	16.6
EN950032		32				
EN1200030	120	30	17.6	14.7	2	18.6
EN1200032		32				
EN1200034		34				
EN1500032	150	32	20.5	19.5	2	21.5
EN1500038		38				

- ◆ Non Insulated Cord-end Terminals
- ◆ Copper Tube Terminals
- ◆ Tin Plated



● 预绝缘针型端子 PIN TERMINAL

- ◆ Electrolytic Copper
- ◆ Tin Plated
- ◆ *P.V.C. Insulation

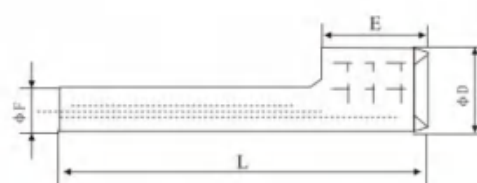


Type	Dwire Range		F ϕ	L	ϕ D	H	Color	最大电流 A
	AWG/MCM	mm ²						
PTV1.25	22-16	0.25-1.65	2	22.7	4	10.7	Red	19
PTV1.25-7				17.7				
PTV1.25-9				19.7				
PTV1.25-10				20.7				
PTV1.25-17				27.7				
PTV2	16-14	1.04-2.63	2	22.7	45	10.7	Blue	27
PTV2-7				17.7				
PTV2-9				19.7				
PTV2-10				20.7				
PTV2-17				27.7				
PTV5.5	14-10	2.63-6.64	2.7	27.2	6.3	13.7	Yellow	48



● 针形裸端子 NON INSULATED PIN TERMINALS

- ◆ Non Insulated
- ◆ Pin Terminals
- ◆ Electrolytic Copper
- ◆ Soldered Barrel
- ◆ Tin Plated

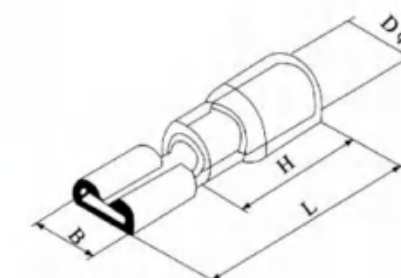


Type	Dwire Range		F ϕ	L	ϕ D	H	最大电流 A
	AWG/MCM	mm ²					
PTN1.25	22-16	0.25-1.65	2	16.3	3.4	4.5	19
PTN1.25-7				11.5			
PTN1.25-9				13.5			
PTN1.25-10				14.5			
PTN1.25-17				21.5			
PTN2	16-14	1.04-2.63	2	16.6	4	4.8	27
PTN2-7				11.8			
PTN2-9				13.8			
PTN2-10				14.8			
PTN2-17				21.8			
PTN5.5	12-10	2.63-6.64	2.7	20.3	5.6	6.8	48



● 预绝缘母端头 PRE-INSULATED FEMALE TERMINALS

- ◆ Brass
- ◆ Tin Plated
- ◆ *P.V.C. Insulation

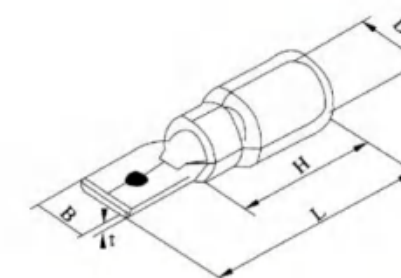


Type	Dwire Range		B	L	ϕ D	H	Color	最大电流 A
	AWG/MCM	mm ²						
RF110(5)	22-16	0.25-1.65	3	18.5	3.5	9.7	Red	10
RF110(8)			5	19				
RF187(5)			6.8	20.5				
RF250			6.8	20.5				
BF110(5)	16-14	1.04-2.63	3	18.5	4	9.7	Blue	15
BF110(8)			5	19				
BF187(5)			6.8	20.5				
BF250			6.8	20.5				
YF110(5)	12-10	2.63-6.64	3	22.5	5.4	13.7	Yellow	24
YF110(8)			5	23				
YF187(5)			6.8	24.5				
YF187(8)			6.8	24.5				



● 预绝缘公端头 PRE-INSULATED MALE TERMINALS

- ◆ Brass
- ◆ Tin Plated
- ◆ *P.V.C. Insulation

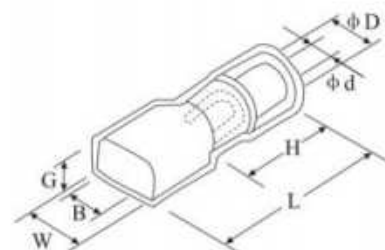


Type	Dwire Range		B	L	ϕ D	H	Color	最大电流 A
	AWG/MCM	mm ²						
RM110(5)	22-16	0.25-1.65	2.8	18.5	3.5	9.7	Red	10
RM110(8)			2.8	18.5				
RM187(5)			4.8	19				
RM187(8)			4.8	19				
RM250	16-14	1.04-2.63	6.3	20.5	4	9.7	Blue	15
BM110(5)			2.8	18.5				
BM110(8)			2.8	18.5				
BM187(5)			4.8	19				
BM187(8)	12-10	2.63-6.64	4.8	19	5.4	13.7	Yellow	24
BM250			6.3	20.5				
YM250	12-10	2.63-6.64	6.3	24.5	5.4	13.7	Yellow	24



●全绝缘片母端 FULLY INSULATED FEMALE CONNECTOR

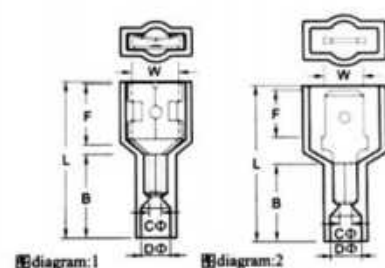
- ◆ Brass
- ◆ Tin Plated
- ◆ *P.V.C. Insulation



Type	Dwire Range		B	W	L	ϕd	ϕD	G	H	最大电流 A
	AWG/MCM	mm²								
RF187(5)F	22-16	0.25-1.65	5	7.8	21.5	1.8	3.7	6.4	10	10
RF187(8)F			6.8	9.6	23.5					
RF250F										
BF187(5)F	16-14	1.04-2.63	5	7.8	21.5	2.3	4.3	6.4	10	15
BF187(8)F			6.8	9.6	23.5					
BF250F										
YF250F	12-10	2.63-6.64	6.8	9.6	24	3.5	5.4	6.4	11	24

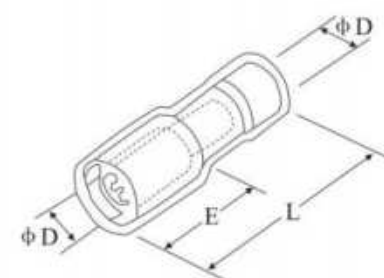
●尼龙全绝缘公母端 NYLON FULLY INSULATED FEMALE / MALE CONNECTOR

- ◆ Brass
- ◆ Tin Plated
- ◆ Nylon insulation



型号 Model	接插规格 connecting spec	尺寸Dimension(mm)							图 Diagram	导线截面 Cable size	最大电流 max current	颜色 color
		W	F	L	B	ϕD	ϕC	T				
FDFNY1.25-250	0.8X6.35	6.6	7.3	22.0	12.0	4.0	1.7	0.45	1	22-16A.W.G	Imax=10A	Red红
MDFNY1.25-250		6.35	7.7	23.0	11.0			0.8	2	0.5-1.5mm²		
FDNY2-250		6.6	7.3	23.0	12.0	4.5	2.3	0.45	1	16-14A.W.G	Imax=15A	Blue蓝
MDFNY2-250		6.35	7.7	24.0	11.0			0.8	2	1.5-2.5mm²		
FDFNY5.5-250		6.6	7.3	23.0	12.0	5.0	3.4	0.45	1	12-10A.W.G	Imax=24A	Yellow黄
MDFNY5.5-250		6.35	7.7	24.0	11.0			0.8	2	4-6mm²		

●圆形接头 BULLET FEMALE CONNECTOR

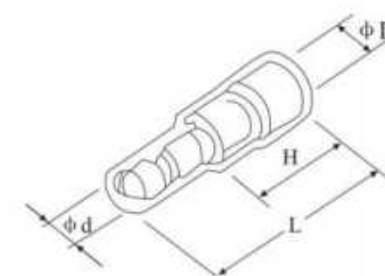


Type	Dwire Range		L	E	ϕD	ϕd	Color	最大电流 A
	AWG/MCM	mm²						
FRD1.25-4B	22-16	0.25-1.65	24.5	13	3.7	3.86	Red红	10
FRD1.25-5B			24.5			4.86		
FRD2-4B	16-14	1.04-2.63	25	13	4.3	3.86	Blue蓝	15
MFRD2-5B			25			4.86		
FRD5.5-4B	12-10	2.63-6.64	25.5	13	5.4	3.86	Yellow黄	24
FRD5.5-5B			25.5			4.86		



●圆形插头 BULLET MALE CONNECTOR

- ◆ Bullets
- ◆ Plated
- ◆ *P.V.C. Insulation

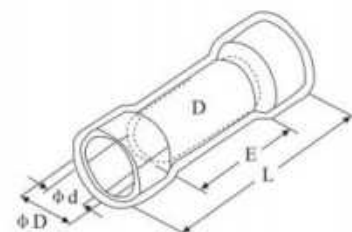


Type	Dwire Range		ϕd	L	ϕD	H	Color	最大电流 A
	AWG/MCM	mm²						
MPD1.25-4A	22-16	0.25-1.65	3.96	20.5	3.5	9.7	Red红	10
MPD1.25-5A			4.96					
MPD2-4A	16-14	1.04-2.63	3.96	20.5	4	9.7	Blue蓝	15
MPD2-5A			4.96					
MPD5.5-4A	12-10	2.63-6.64	3.96	24.5	5.4	13.7	Yellow黄	24
MPD5.5-5A			4.96					



● 双头连接件 BUTT SPLICE

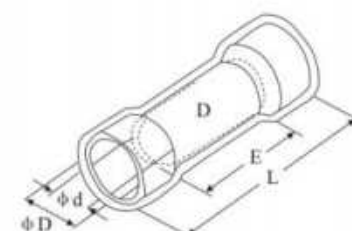
- ◆ Electrolytic Copper Tube
- ◆ Tin Plated
- ◆ *P.V.C. Insulation



Type	Dwire Range		L	E	φD	φd	Color	最大电流 A
	AWG/ MCM	mm ²						
BV1.25	22-16	0.25-1.65	23.7	15	4	2.4	Red红	19
BV2	16-14	1.04-2.63	23.7	15	4.5		Blue蓝	27
BV5.5	12-10	2.63-6.64	25.7	15	4		Yellow黄	48

● 尼龙全绝缘中间接头 NYLON FULLY INSULATED BUTT SPLICE

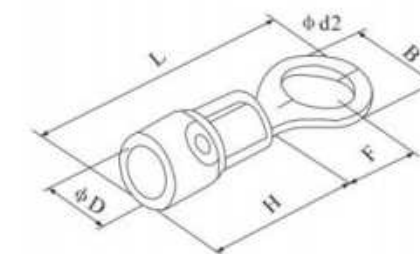
- ◆ Electrolytic Copper Tube
- Tin Plated
- ◆ Nylon insulation



Type	Dwire Range		L	φD	H	φd	Color	最大电流 A
	AWG/ MCM	mm ²						
BV1.25N	22-16	0.25-1.65	23.7	15	4	2.4	Red红	19
BV2N	16-14	1.04-2.63	23.7	15	4.5		Blue蓝	27
BV5.5N	12-10	2.63-6.64	25.7	15	4		Yellow黄	48

● 预绝缘圆形端子 RING TERMINALS

- ◆ Electrolytic Copper
- ◆ Tin Plated
- ◆ Easy entry
- ◆ *P.V.C. Insulation

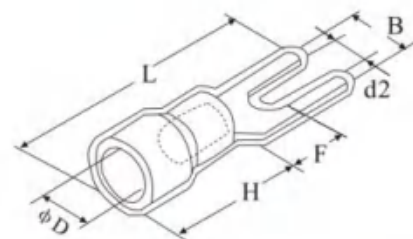


Type	Dwire Range		φD	H	美制 线号	F	B	φd2	L	Color	最大 电流 A
	AWG/ MCM	mm ²									
RV1.25-3S	22-16	0.5-1.5	4.3	10	#4	4.3	5.7	3.2	17.8	Red	19
RV1.25-3.5S					#6	4.3	5.7	3.7	17.8		
RV1.25-3.5M					#6	6.3	6.6	3.7	20.1		
RV1.25-3.5L					#6	7	8	3.7	21.5		
RV1.25-4S					#8	6.3	6.6	4.3	20.1		
RV1.25-4L					#8	7	8	4.3	21.5		
RV1.25-5					#10	7	8	5.3	21.5		
RV1.25-6					1/4	11.1	11.6	6.5	27.5		
RV1.25-8					5/16	11.1	11.6	8.4	27.5		
RV1.25-10					3/8	13.9	13.6	10.5	31.6		
RV2-3	16-14	1.5-2.5	4.9	10	#4	4.3	6.6	3.2	17.8	Blue	27
RV2-3.5S					#6	4.3	6.6	3.7	17.8		
RV2-3.5M					#6	7	6.6	3.7	21		
RV2-3.5L					#6	7.8	8.5	3.7	22.5		
RV2-4S					#8	7	6.6	4.3	21		
RV2-4L					#8	7.8	8.5	4.3	22.5		
RV2-5S					#10	7.8	8.5	5.3	22.5		
RV2-5L					#10	7.3	9.5	5.3	22.5		
RV2-6					1/4	11	12	6.5	27.6		
RV2-8					5/16	11	12	8.4	27.6		
RV2-10					3/8	13.9	13.6	10.5	30.2		
RV3.5-4	14-12	2.5-4	6.3	12.5	#8	7.7	8	4.3	24.5	Yellow	37
RV3.5-5S					#10	7.7	8	5.3	24.5		
RV3.5-5L					#10	7.7	12	5.3	28		
RV3.5-6	12-10	4-6	6.7	12.5	1/4	7.7	12	6.5	28	Yellow	48
RV5.5-3.5					#6	5.9	7.2	3.7	21.4		
RV5.5-4S					#8	5.9	7.2	4.3	21.4		
RV5.5-4L					#8	8.3	9.5	4.3	25.5		
RV5.5-5					#10	8.3	9.5	5.3	25.5		
RV5.5-6					1/4	13	12	6.5	31.5		
RV5.5-8					5/16	13.7	15	8.4	33.7		
RV5.5-10					3/8	13.7	15	10.5	33.7		
RV5.5-12					1/2	16	19.2	13	38.1		



● 预绝缘叉形端子 FORK TERMINALS

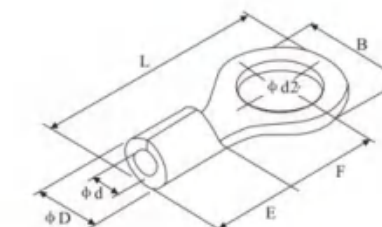
- ◆ Electrolytic Copper
- ◆ Tin Plated
- ◆ Easy entry
- ◆ *P.V.C. Insulation



Type	Dwire Range		φD	H	美制 螺柱号	F	B	φd2	L	Color	最大 电流 A
	AWG/ MCM	mm ²									
SV1.25-3	22-16	0.5~1.5	4.3	10	#4	6.5	5.7	3.2	21.2	Red	19
SV1.25-3.5S					#6	6.5	5.7	3.7	21.2		
SV1.25-3.5L					#6	6.5	6.4	3.7	21.2		
SV1.25-4S					#8	6.5	6.4	4.3	21.2		
SV1.25-4M					#8	6.5	7.2	4.3	21.2		
SV1.25-4L					#8	6.5	8.1	4.3	21.2		
SV1.25-5S					#10	6.5	8.1	5.3	21.2		
SV1.25-5L					#10	6.5	9.5	5.3	21.2		
SV1.25-6S					1/4	6.5	9.5	6.5	21.2		
SV1.25-6L					1/4	11	12	6.5	27.2		
SV2-3	16-14	1.5~2.5	4.9	10	#4	6.5	5.7	3.2	21.2	Blue	27
SV2-3.5S					#6	6.5	5.7	3.7	21.2		
SV2-3.5L					#6	6.5	6	3.7	21.2		
SV2-4S					#8	6.5	6.4	4.3	21.2		
SV2-4M					#8	6.5	7.2	4.3	21.2		
SV2-4L					#8	6.5	8.1	4.3	21.2		
SV2-5S					#10	6.5	8.1	5.3	21.2		
SV2-5L					#10	6.5	9.5	5.3	21.2		
SV2-6S					1/4	6.5	9.5	6.5	21.2		
SV2-6L					1/4	11	12	6.5	27.2		
SV3.5-4	14-12	2.5~4	6.2	12.5	#8	7	8	4.3	24.8	Yellow	37
SV3.5-5					#10	7	8	5.3	24.8		
SV3.5-6	12-10	4~6	6.7	12.5	1/4	12.1	12	6.5	28	Yellow	48
SV5.5-3.5					#6	7.5	8.3	3.7	25.2		
SV5.5-4S					#8	7.5	8.3	4.3	25.2		
SV5.5-4L					#8	7.5	8.3	4.3	25.2		
SV5.5-5					#10	7.5	9	5.3	25.2		
SV5.5-6S					1/4	7.5	9	6.5	25.2		
SV5.5-6L					1/4	12	12	6.5	31.2		
SV5.5-8					5/16	11.5	14	8.4	30		

● 圆形裸端子 NON INSULATED RING TERMINAL

- ◆ Electrolytic Copper
- ◆ Soldered Barrel
- ◆ Tin Plated

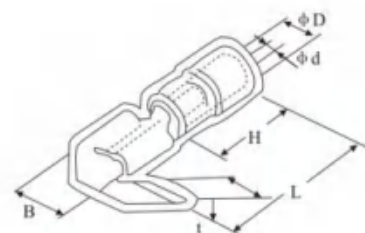


Type	Dwire Range		φD	φd1	E	美制 螺柱号	F	φd2	L	Color	最大 电流 A
	AWG/ MCM	mm ²									
RNB1.25-3	22-16	0.5~1.5	3.4	1.7	4.8	#4	4.95	5.7	3.2	12.6	19
RNB1.25-3.5S						#6	4.95	5.7	3.7	12.6	
RNB1.25-3.5M						#6	6.3	6.6	3.7	14.4	
RNB1.25-3.5L						#6	7	8	3.7	15.8	
RNB1.25-4S						#8	6.3	6.6	4.3	14.4	
RNB1.25-4L						#8	7	8	4.3	15.8	
RNB1.25-5						#10	7	8	5.3	15.8	
RNB1.25-6						1-4	11.1	11.6	6.5	21.8	
RNB1.25-8						5/16	11.1	11.6	8.4	21.8	
RNB1.25-10						3/8	13.9	13.6	10.5	25.5	
RNB2-3	16-14	1.5~2.5	4.1	2.3	4.8	#4	4.3	6.6	3.2	12.3	27
RNB2-3.5S						#6	4.3	6.6	3.7	12.3	
RNB2-3.5M						#6	7	6.6	3.7	16	
RNB2-3.5L						#6	7.75	8.5	3.7	16.8	
RNB2-4S						#8	7	6.6	4.3	16	
RNB2-4L						#8	7.75	8.5	4.3	16.8	
RNB2-5S						#10	7.75	8.5	5.3	16.8	
RNB2-5L						#10	7.25	9.5	5.3	16.8	
RNB2-6						1-4	11	12	6.5	21.8	
RNB2-8						5/16	11	12	8.4	21.8	
RNB2-10						3/8	13.9	13.6	10.5	25.5	
RNB3.5-4	14~12	2.5~4	5	3	6	#8	7.7	8	4.3	18	37
RNB3.5-5S						#10	7.7	8	5.3	18	
RNB3.5-5L	12~10	4~6	5.6	3.4	6.8	#10	7.7	12	5.3	21.4	48
RNB3.5-6						1/4	7.7	12	6.5	21.4	
RNB5.5-3.5						#6	5.9	7.2	3.7	15.7	
RNB5.5-4S						#8	5.9	7.2	4.3	15.7	
RNB5.5-4L						#8	8.3	9.5	4.3	19.8	
RNB5.5-5						#10	8.3	9.5	5.3	19.8	
RNB5.5-6						1/4	13	12	6.4	25.8	
RNB5.5-8						5/16	13.7	15	8.4	28	
RNB5.5-10						3/8	13.7	15	10.5	28	
RNB5.5-12						1/2	16	19.2	13	32.4	



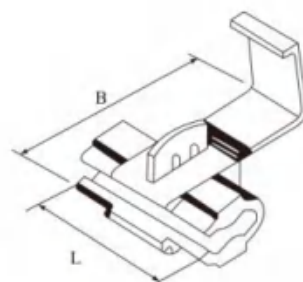
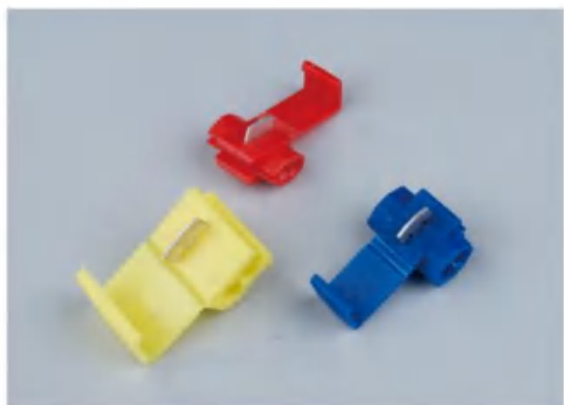
背肩型母端 MALE AND FEMALE TERMINAL

- ◆ Brass
- ◆ Tin Plated
- ◆ PVC Insulation



Type	Dwire Range		Dimensions(mm)							最大 电流 A
	AWG/ MCM	mm ²	B	B1	L	ϕ d l	ϕ D	H	t	
MF1.25	18-16	0.75-1.25	6.8	6.3	22	1.8	3.9	9.7	0.8	10
MF2	16-14	1.25-2.0	6.8	6.3	22	2.3	4.2	9.7	0.8	15
MF5.5	12-10	2.63-6.64	6.8	6.3	22	3.5	5.5	13.7	0.8	24

快速连接头 QUICK SPLICE CONNECTOR



Type	Dwire Range		L	B	Color
	AWG/MCM	mm ²			
3MR	22-16	0.25-1.65	20	32	Red红
3MB	16-14	1.04-2.63	20	32	Blue蓝
3MY	12-10	2.63-6.64	20	32	Yellow黄

端子类型说明 TERMINAL TYPE INSTRUCTION

例: R V S L-3.7

螺栓口尺寸
导线使用范围(0.15-1.5mm)
小号(头部宽度)
带绝缘套
圆形端子

例: R V S L-3.7

Bolt mouth dimension
The usage tange of cond
ucting wire
Smail size(head wiath)
Terminal end insert cover
Round shape terminal

R-圆形端子
S-叉形端子
PT针形端子
V-尾部套绝缘套

S-小号(头部宽度)
M-中号(头部宽度)
L-大号(头部宽度)
NB-无绝缘套、尾部接缝焊银
D-端子尾部镀铜套再套绝缘套

1.表示0.5-15mm2(红)
2.表示2.5-4mm2(黑)
8.表示6-10mm2(软套)
22.表示16-25mm2(软套)
2.表示1.5-2.5mm2(蓝)
5.表示4-6mm2(黄)
14.表示10-16mm2(软套)
150.表示150-185mm2(软套)

R-round shape terminal
S-fork shape terminal
PT-needle shape terminal
V-end with insulation case

1.represent 0.5-15mm2(red)
2.represent 2.5-4mm2(black)
8.represent 6-10mm2(Teleflex)
22.represent 16-25mm2(Teleflex)
2.represent 1.5-2.5mm2(blue)
5.represent 4-6mm2(yellow)
14.represent 10-16mm2(Teleflex)
150.represent 150-185mm2(Teleflex)
NB-end junction without insulation
sleet weld with silver
D-terminal end insert copper sieveve.
Then cover the insulation case

标准对照表 CHECK LIST OF STANDARD

接线 规格(平方) WIRE	接线范围(mm ²) Wire Range	American Standard(AWG)	螺栓孔 Stud Size(mm)	Screw American Standard
1.25	0.5-1.5	22-16	3.2	4
2	1.5-2.5	16-14	3.7	6
3.5	2.5-4	14-12	4.3	8
5.5	4-6	12-10	5.3	10
8	6-10	8	6.4	7/4
14	10-16	6	8.4	5/16
22	16-25	4	10.5	3/8
38	25-35	2	11.0	7/6
60	50-70	1/0	13	1/2
70	70-95	2/0	15	9/16
80	95-120	3/0	17	5/8
100	120-150	4/0	18	11/16
150	150-185	250/300MCM	21	3/4
180	185-240	300/350MCM	23	7/8
200	240-300	400/500MCM	25	15/16
325	300-400	500/600MCM	28	1

