



宁波奇奥电气科技集团有限公司

NINGBO QIAO ELECTRICAL TECHNOLOGY GROUP CO.,LTD.

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慈溪奇国电器有限公司

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GCS 低压开关柜配套件

产品样本 · 2013版



宁波奇奥电气科技集团

NINGBO QIAO ELECTRICAL TECHNOLOGY GROUP

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企业简介

Company introduction

慈溪奇国电器有限公司原名慈溪市奇乐低压电器厂，北临风景秀丽的杭州湾，东靠美丽的港湾城市宁波（北仑港），紧靠沈海高速，交通便利。

企业创始于1992年，占地面积40亩。专业生产各种低压抽出式、固定式开关柜的半成套柜体及所有配套件。80年代末，上海华通开关厂、上海电器成套厂引进ABB公司的MNS产品与技术。我厂成为国内第一家与他们合作开发国产化的MNS低压开关柜配套件的厂家。1994年，开发出HX2-63A隔离开关获“国家级新产品”。1995年与原国家电力部、机械部联合设计开发GCS型低压开关柜全套配套件。1997年~2001年，相继开发了QMS-H1、H2、H3、H4型后出线开关柜、QMS-H5固定式开关柜及新型、高档型GCK5A-1（2）低压抽出式开关柜。2002年之后和天津电气传动设计研究所、西门子（中国）有限公司、ABB公司、上海电气集团股份有限公司输配电分公司等研究所和知名企业合作研发了GCK2智能型低压成套装置、SIMODRAW可智能抽屉式开关柜、8PT、MD190、MDmax、10KV动态电压恢复器、中压大容量综合电能质量控制装置等各系列高低压产品。有50多种配件获得国家专利。

建厂以来，本着“立足品质、诚实守信”为企业行为准则，2001年通过ISO9001-2000质量体系认证。2003年12月开始采用ERP管理。被上海通用电气广电有限公司评选为“优秀供应商”；上海德力西集团有限公司评为：“先进协作单位”；是“浙江知名推广品牌”、“全国用户产品质量满意、售后服务满意示范单位”、“GCS型低压抽出式开关柜品牌产品企业”。是慈溪市百强企业、慈溪市文明单位、慈溪市劳动保障管理三星级企业、慈溪市五星级规范化工会、宁波市和谐企业、宁波名牌产品、宁波市安全生产标准化三级企业、浙江省工商企业信用AA级“守合同重信用”单位、国家级高新技术企业、被中国电器工业协会授予“GCK、GCS型低压抽出式开关柜壳体质量可信产品”；中国电器工业协会会员、中国电器工业协会电控配电设备分会会员、中国电器工业协会高压开关分会会员、全国低压成套开关设备和控制设备标准化技术委员会会员单位、全国电工电子设备结构综合标准化技术委员会会员单位、中国电工技术学会团体会员、上海电气行业协会会员。

CiXi QiGuo Electric Co., Ltd. Used to be called Cixi Qile low-voltage electrical appliances factory, Lies south to beautiful Hangzhou Bay and east to Ningbo harbor which is close to No.329 national highway and the Hangzhou Bay great bridge connects Shanghai and Ningbo .

The company was founded in 1992, Covers an area of 40 acres, We specialize in manufacturing all sorts of low-voltage exsert type, steadfast types witch cabinet and relevant parts. In late 80's, We became the first partner of Shanghai Huatong Switch Co., Ltd. And Shanghai Electric Whole Set Co., Ltd. who imported the advanced MNS product and technology from ABB. In 1994, we developed HX2-63A insulate

Ministry of China Electric Power and the Ministry of China Machinery. During 1997-2001, we developed QMS-H1, H2, H3, H4 series of back output switch cabinet, QMS steadfast witch cabinet and new advanced GCK5A-1(2) low-voltage exsert type switch cabinet. In 2002, we developed GCK2 model intellectualized AC low-voltage whole set switch equipment、SIMODRAW Intelligent drawer type switch cabinet、8PT、MD190、MDmax Low voltage switch cabinet、10KV Dynamic Voltage Restorer and Medium-voltage large-capacity comprehensive power quality control device with Tianjin electric transmission graduate school、SIEMENS (China) Co., Ltd. Shanghai electric group Limited by Share Ltd transmission and distribution branch and ABB Shanghai office. We have 50 more national patents.

Association, Member of China Electrical Equipment Industrial Association electric power distribution equipment branch, Member of China Electrical Equipment Industrial Association of high-voltage switch, Member of National Committee for low-voltage switchgear and control equipment standardization technology, Member of National comprehensive standard structure of electrical and Electronic Equipment Standardization Technical Committee, Member of China Electro technical Society, Member of Shanghai Electrical Industry Association.

www.qile.com

公司车间 Company corner



钣金车间一角
Sheet metal workshop



注塑车间一角
Injection molding workshop



柜体车间一角
Cupboard body workshop



框架装配车间一角
Framework of the assembly shop



模具车间一角
Mold workshop

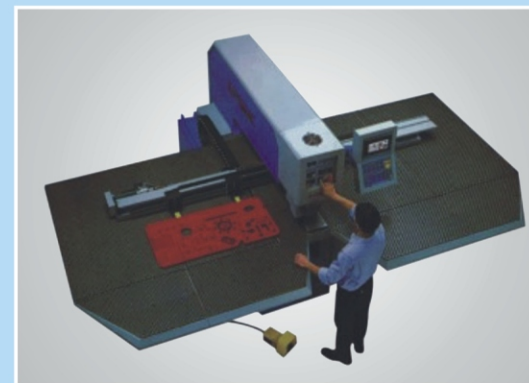
生产设备 Equipment of production



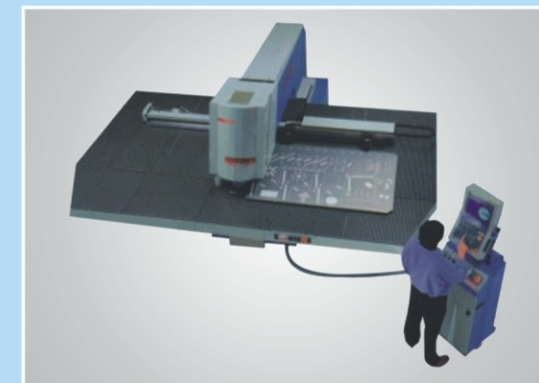
多工位数控转塔冲床
Multi-station CNC turret punch press



多工位数控转塔冲床
Multi-station CNC turret punch press



进口数控冲床
Imported numerical control puncher



进口数控冲床
Imported numerical control puncher



数控激光切割机
Numerical control laser cutting machine



林肯自动焊接机械手
Lincoln automatic welding robot

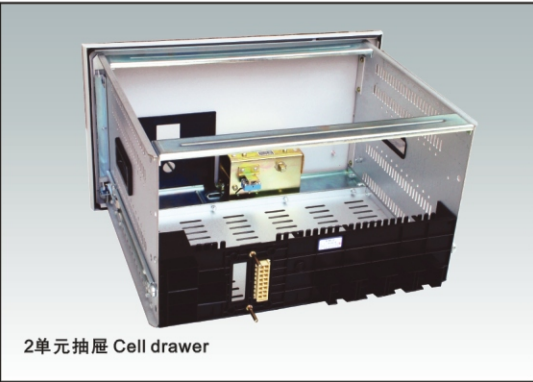
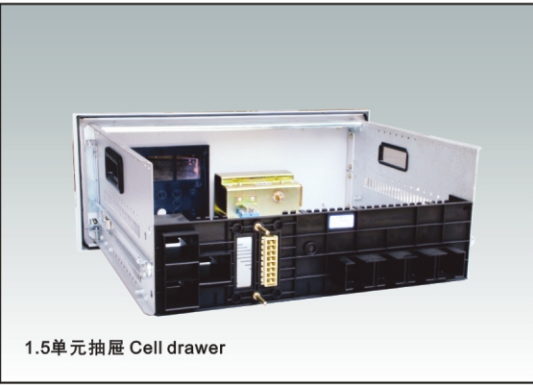
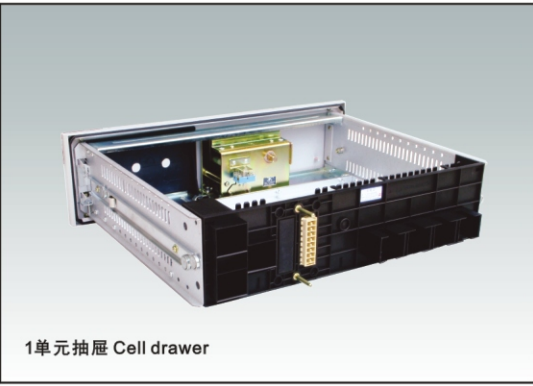
荣誉证书

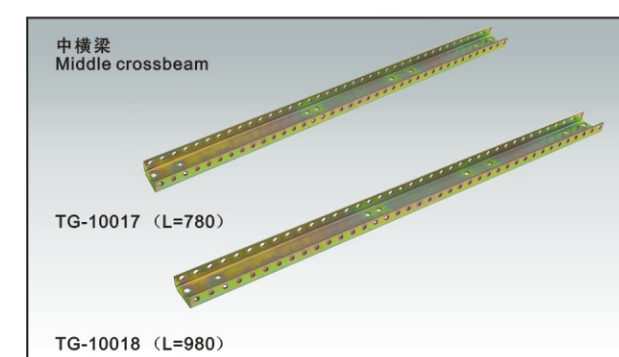
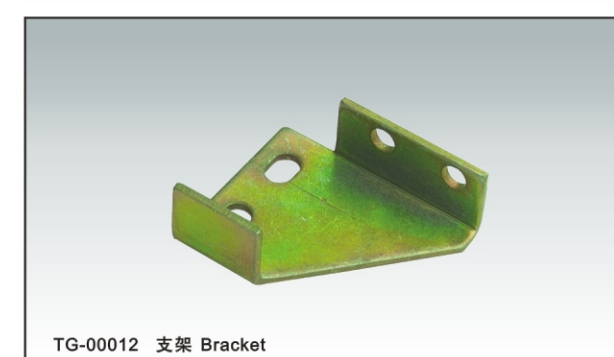
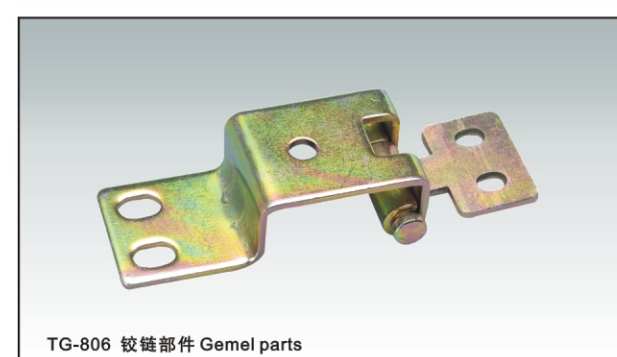
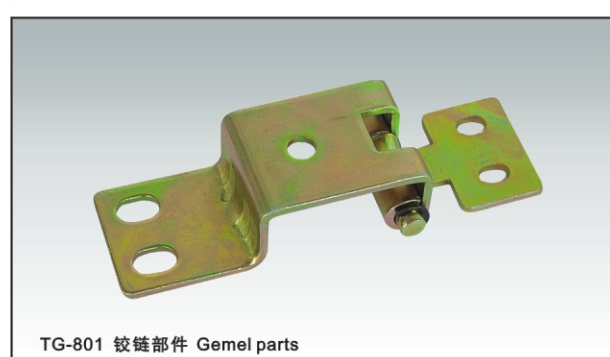
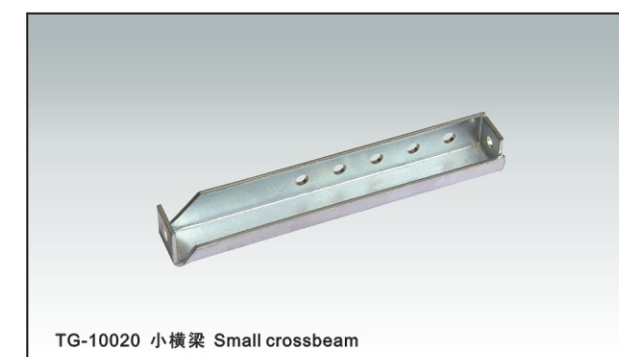
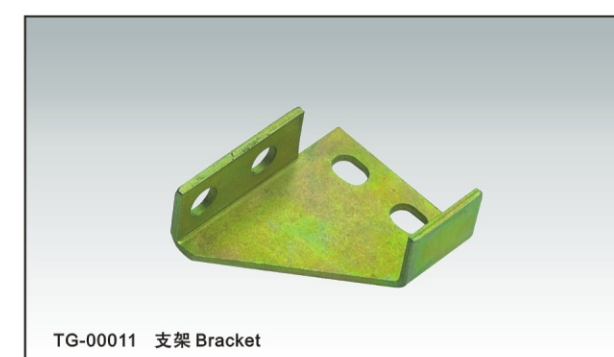
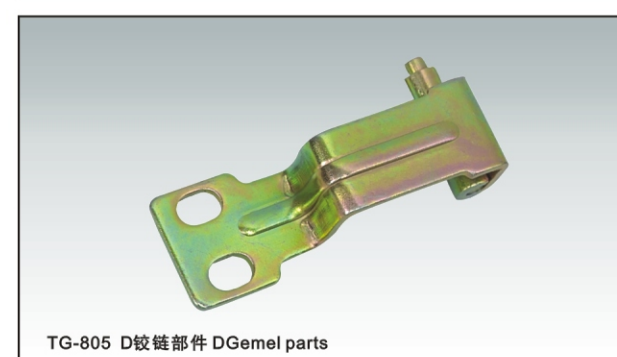
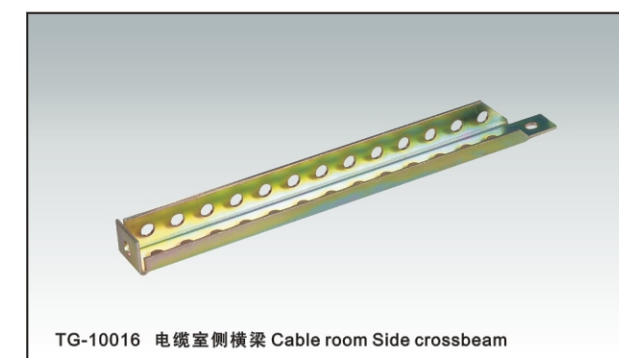
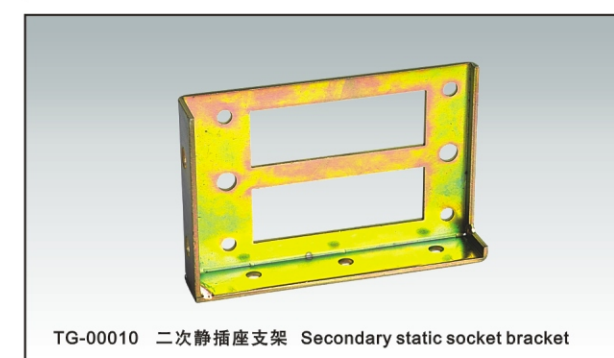
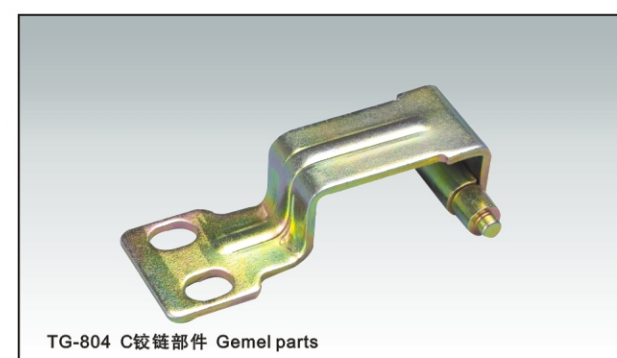
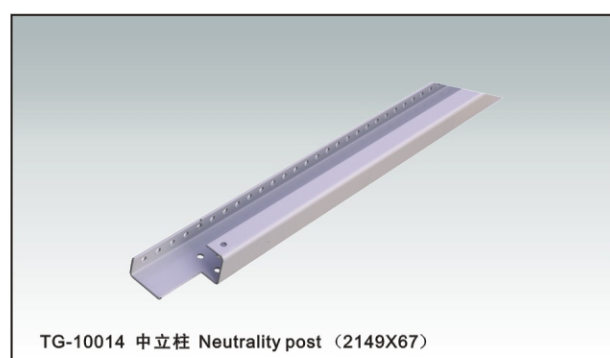
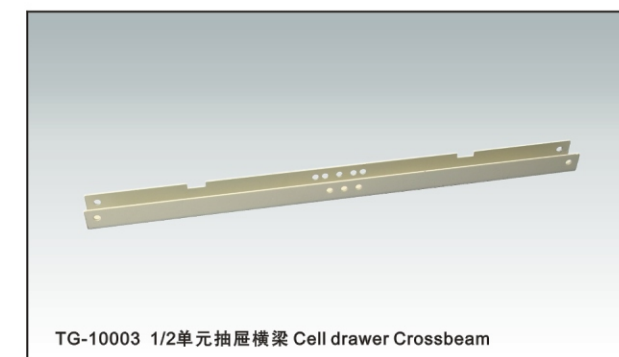
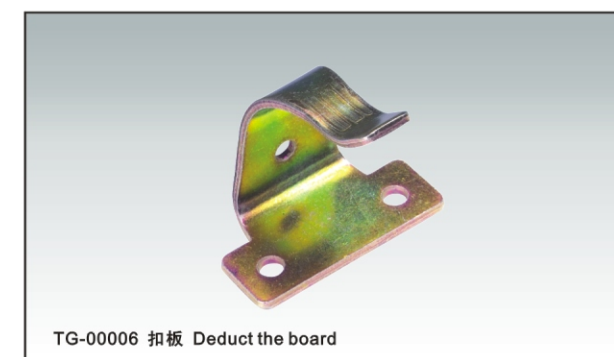
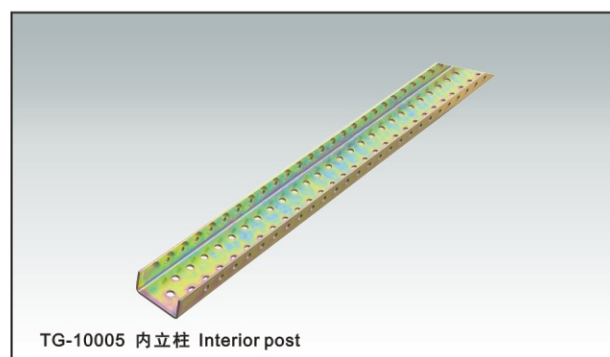
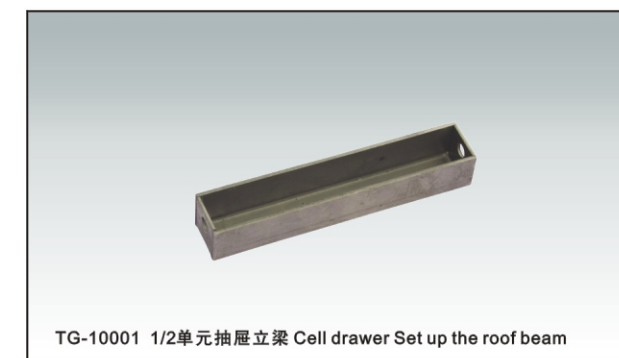
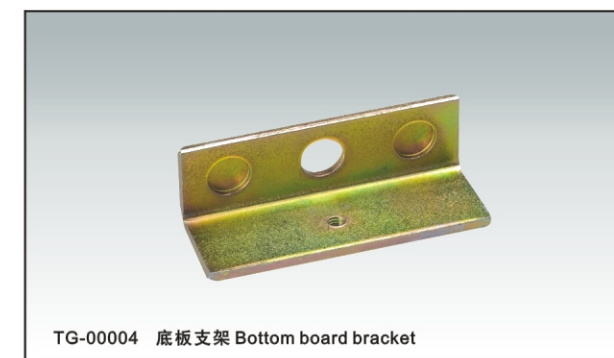
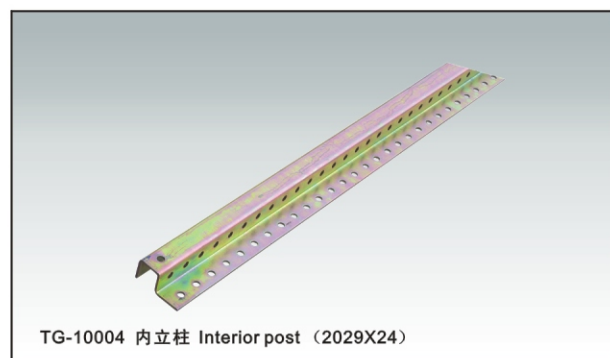
Certificates of honor

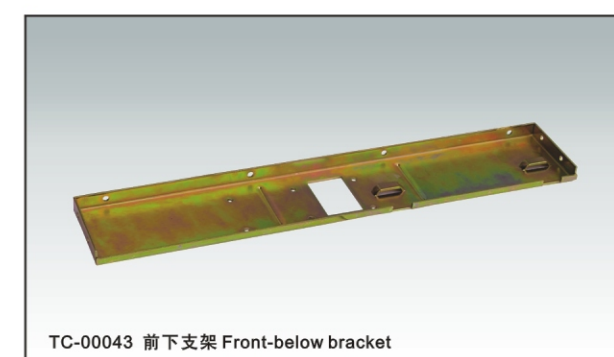
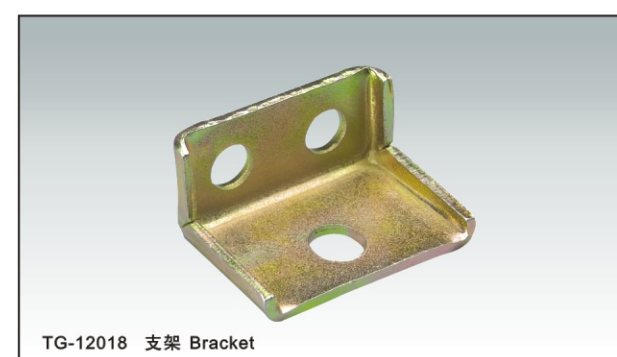
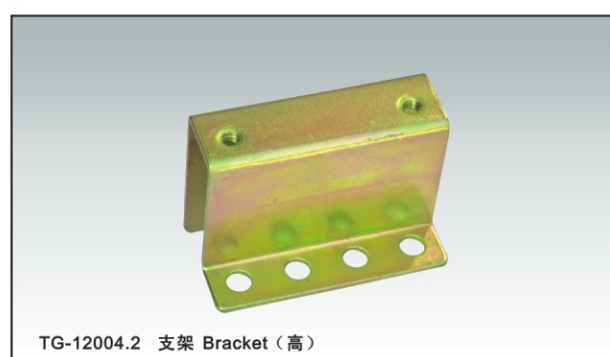
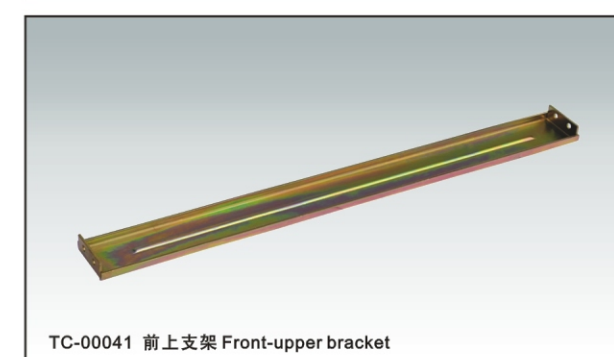
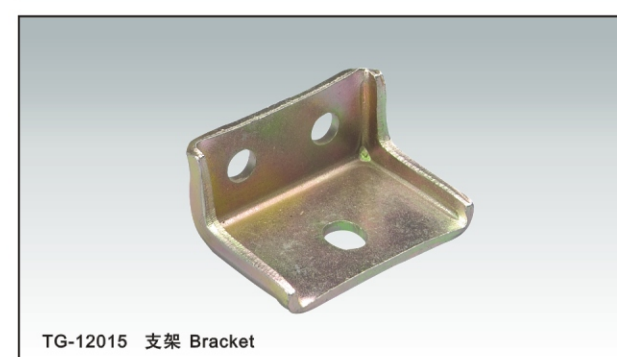
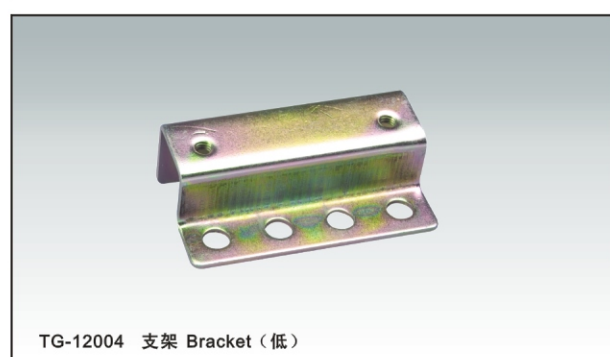
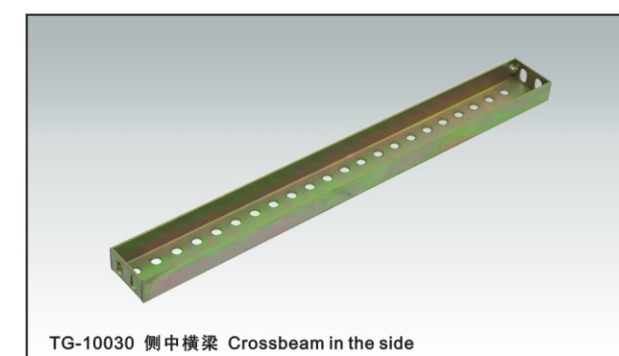
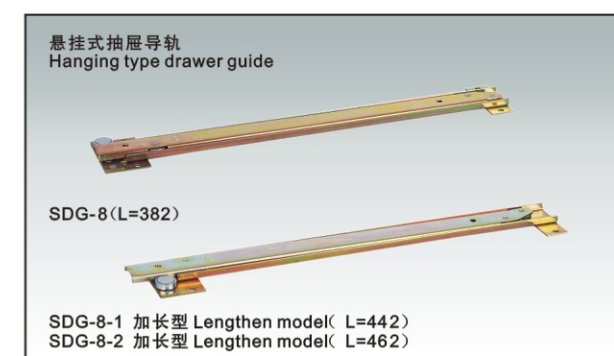
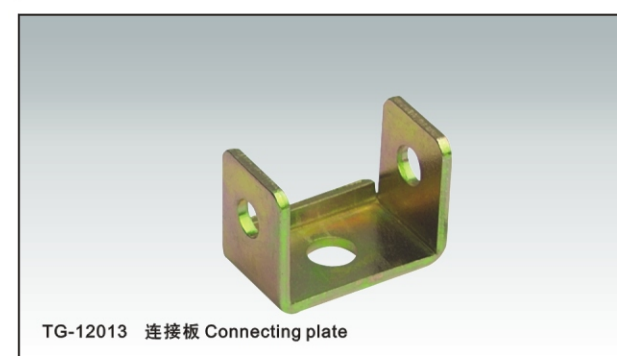
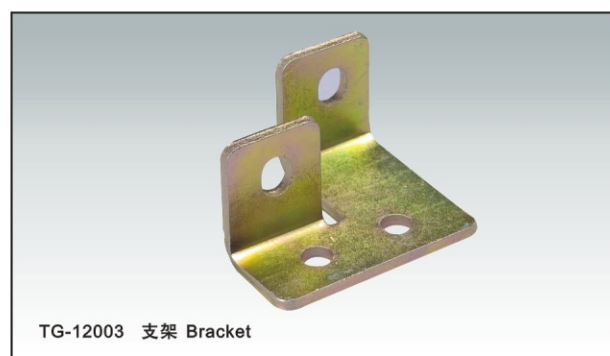
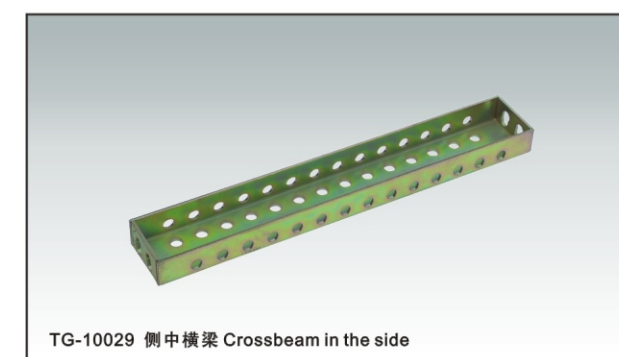
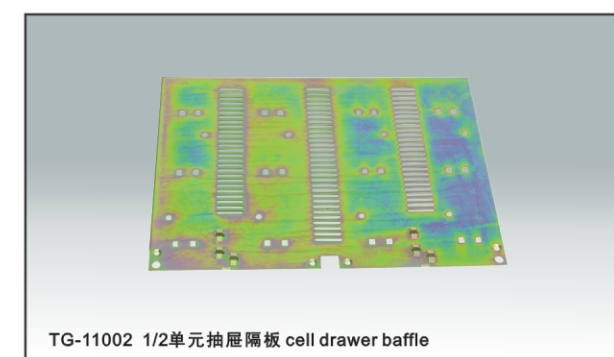
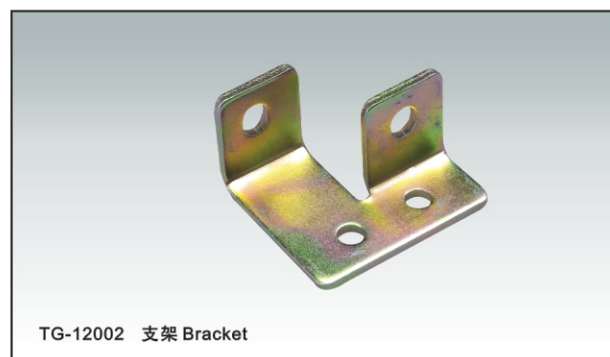
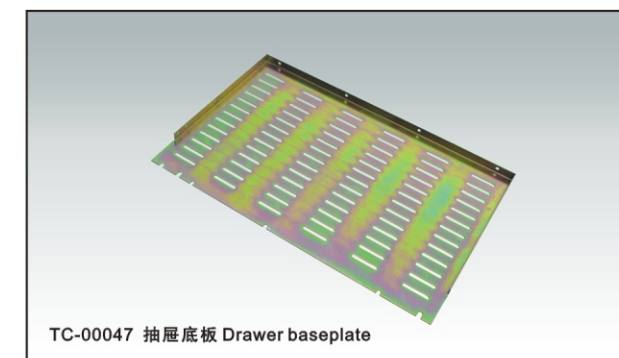
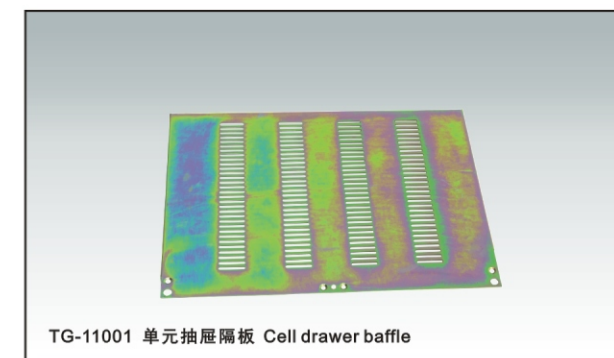
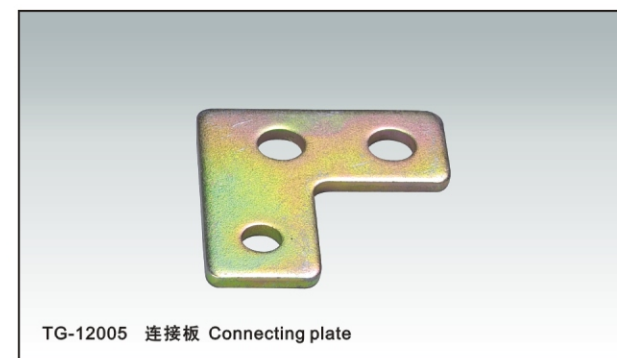


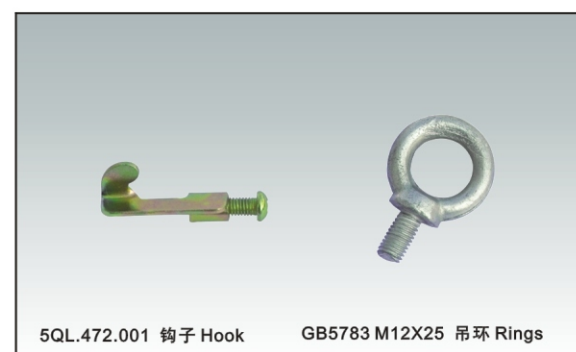
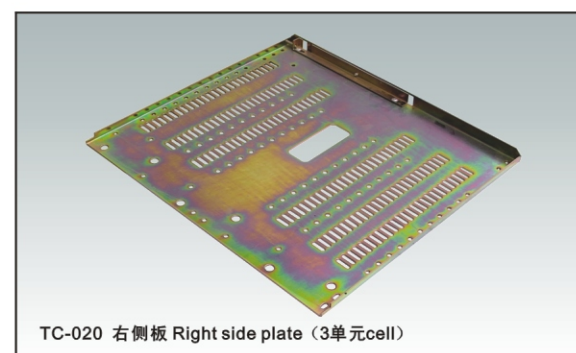
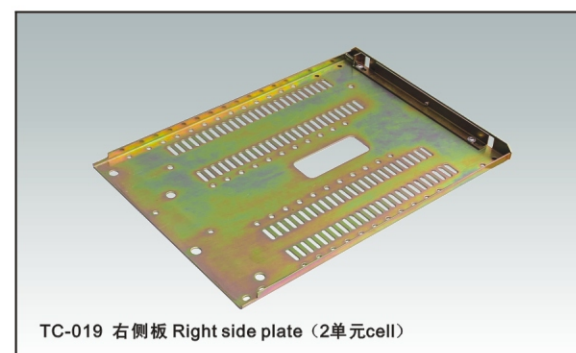
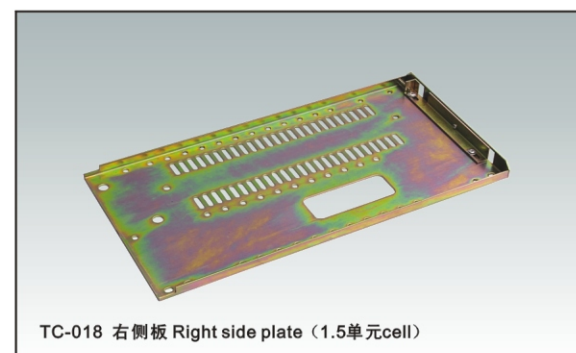
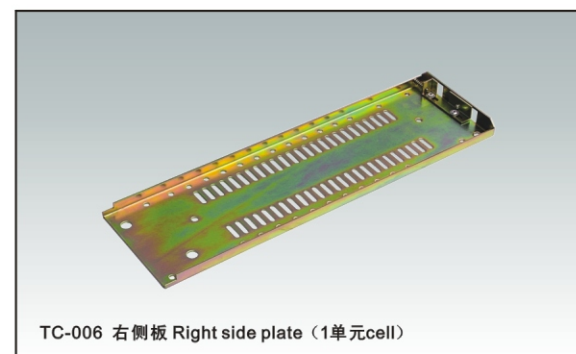
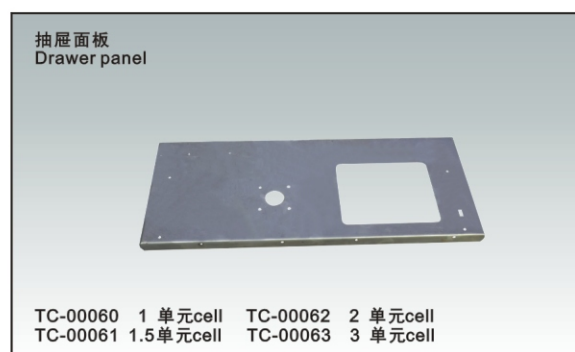
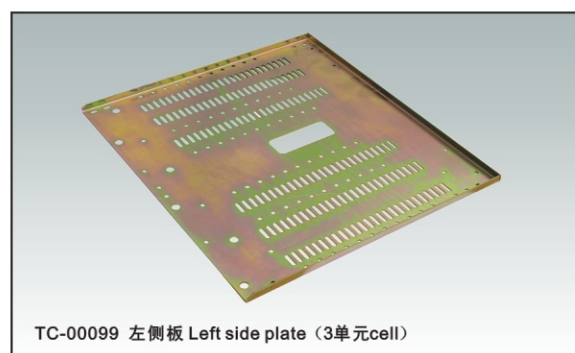
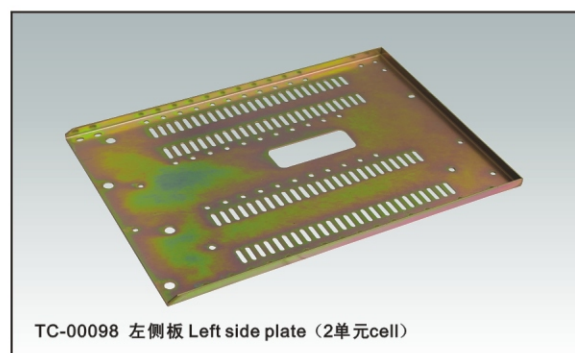
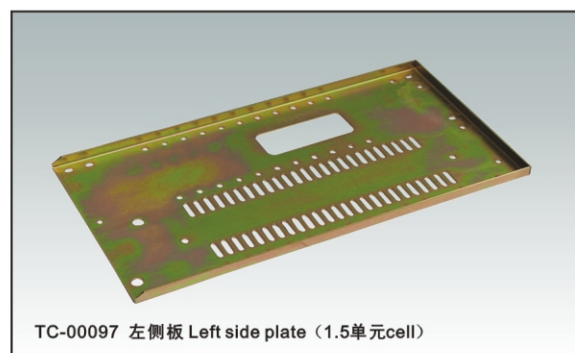
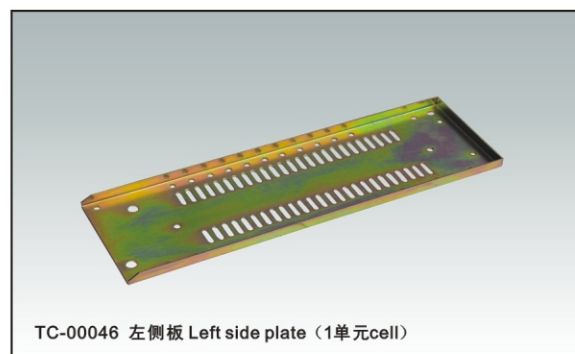
GCS型低压抽出式开关柜由原国家电力工业部、机械工业部联合设计、定点试制开发的新型、高档型开关柜，它吸取了多米诺、MNS、科必克开关柜的优点，结合我国实际情况设计的。

GCS low-voltage take out type switch which is one new type and top grade switch cabinet was trial-produce by natinal electric power department and machinism department. GCS low-voltage take out type switch was designed combination with real condition of our country and the virtue of dominoes, MNS and kobic switch cabinet.







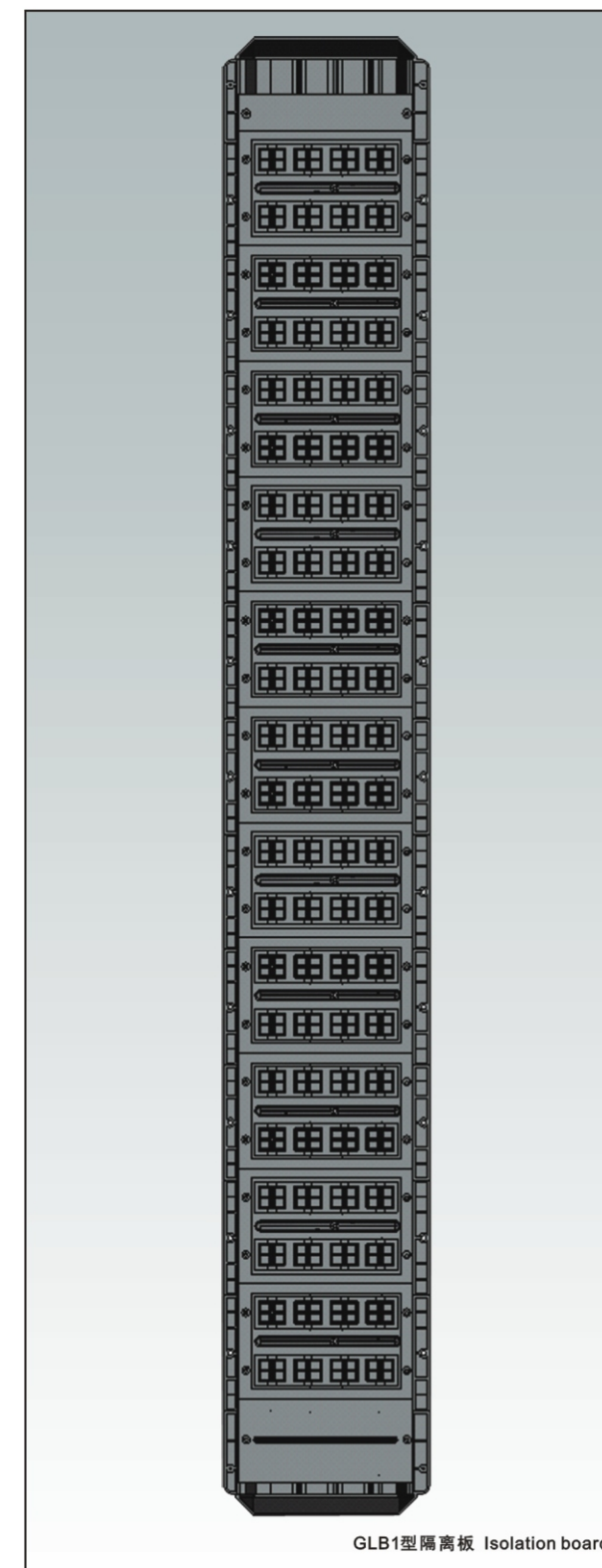


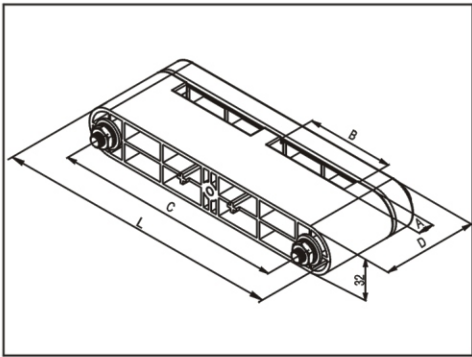
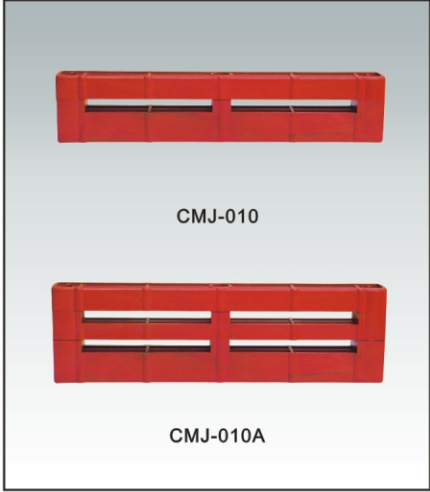
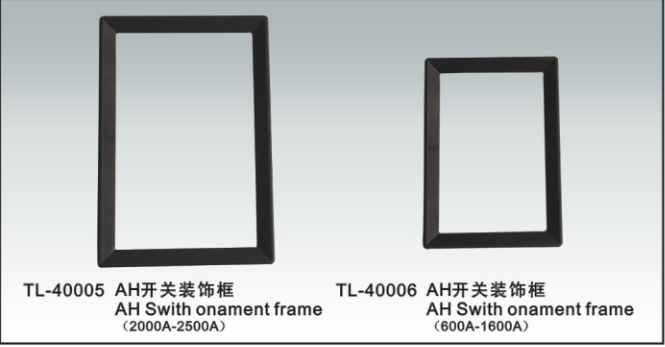
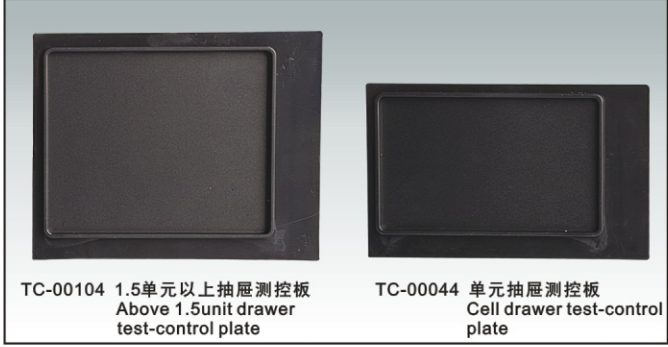
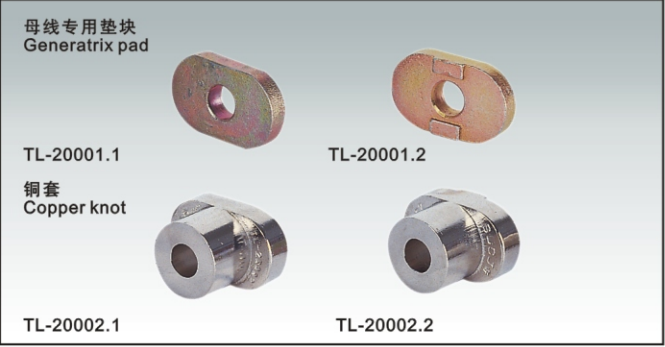
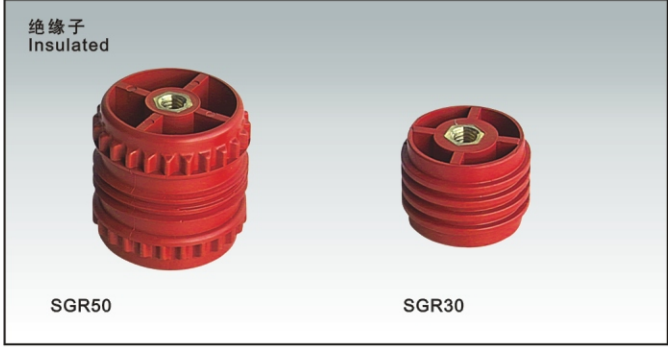
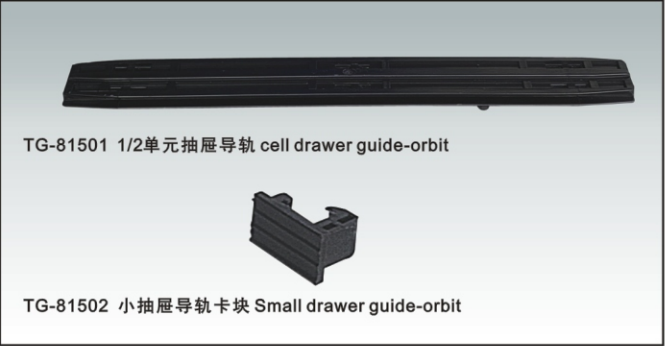
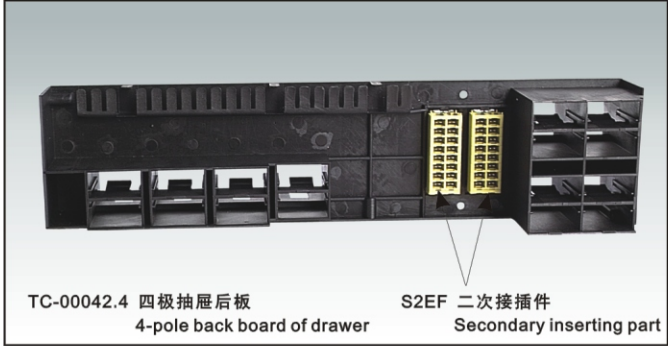
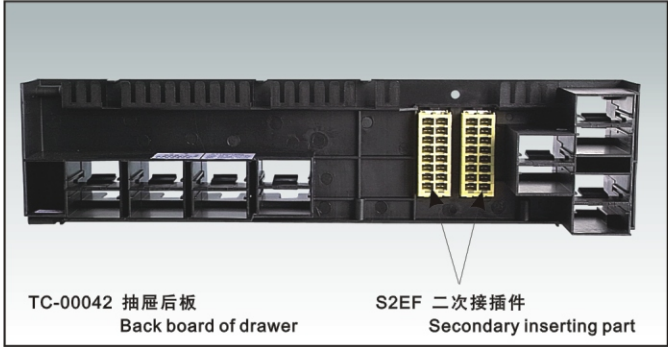
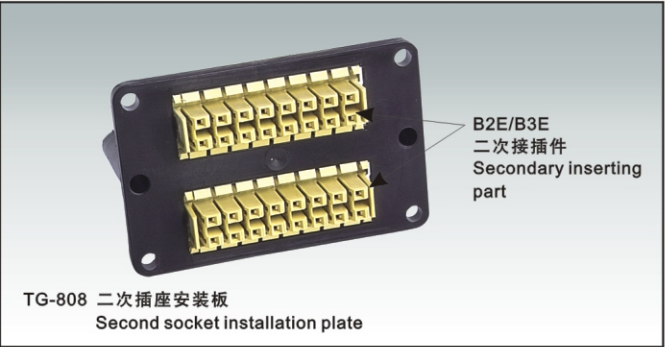
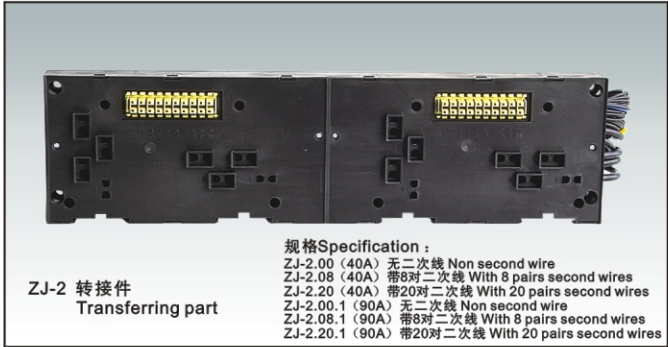
◆GLB1型隔离板

GLB1型隔离板是为MCC柜设计的组合式多功能母线间隔板。整套隔离板由隔离板、隔离板上端板、隔离板下端板、盖板、盖板上端板、盖板下端板、卡脚组成。它拼装简单、绝缘性能好、高阻燃、起到夹持L型垂直母线、隔离母线区和功能区的作用，还能为主回路插接提供接口。

◆GLB1 ISOLATION BOARD

GLB1 isolation board, knockdown multifunction generatrix alternation plate which was specially designed for MCC cabinet. A complete set of isolation board is consist of isolation board, upside isolation board, downside isolation board, cover board, upside cover board, downside cover board, connect clip trilby. Installation is simple, good insulated, hardly combustion. GLB1 isolation board can clip L electric generatrix, isolate generatrix area with function area, and connect main loop of unit.



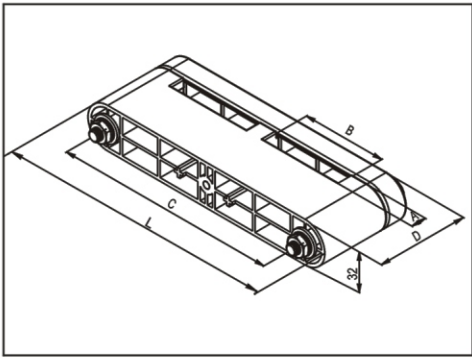


◆CMJ型母线夹

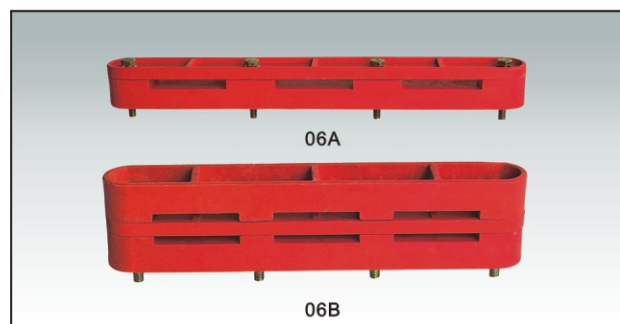
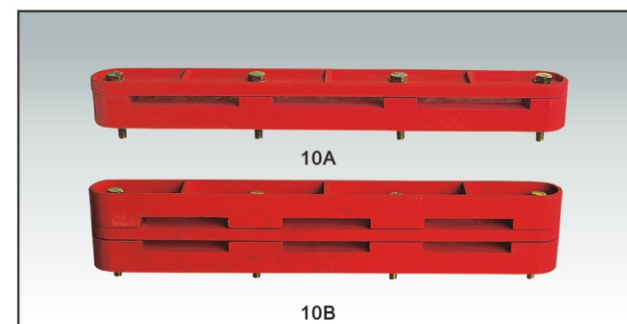
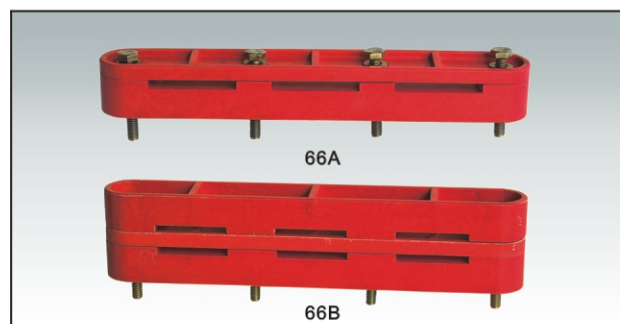
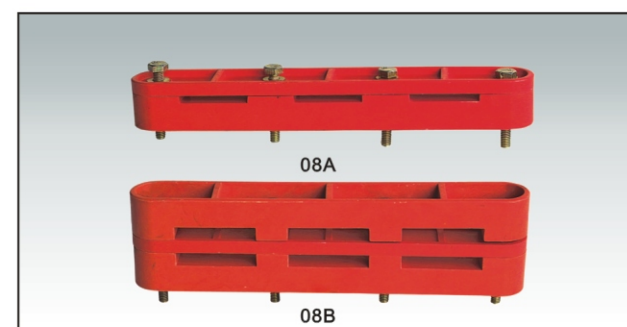
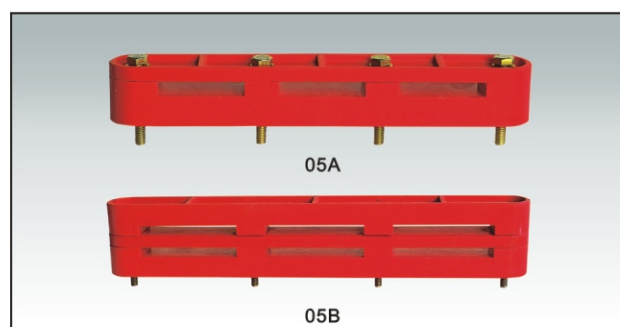
该系列母线夹主要用于GCS等低压开关柜中，作为固定水平母线之用。它由母线夹座、盖板、绝缘座、不锈钢螺栓组成、安装方便、阻燃、强度好、安全可靠。

◆CMJ generatrix clip

CMJ generatrix clip series mainly use in low-voltage switch cabinet, and fix level generatrix. CMJ generatrix clip is consist of generatrix clip seat, cover board, insulation mat, stainless steel bolt, Installation is simple, hardly combustion, good intension, safety and credibility.



型号规格 Type specification	A	B	C	D	L	备注 Remarks
	11	81	200	67	231	高座 Bema
	11	61	160	67	192	
	6.5	61	160	67	192	
	5.5	51	160	67	192	
	11	81	200	52	231	低座 Low seating
	11	61	160	52	192	
	6.5	61	160	52	192	
	5.5	51	160	52	192	
	11	61	160	90	192	
	6.5	61	160	90	192	
CMJ-010	10.5	100.5	240	54	262	
CMJ-010A	10.5	100.5	240	76	262	

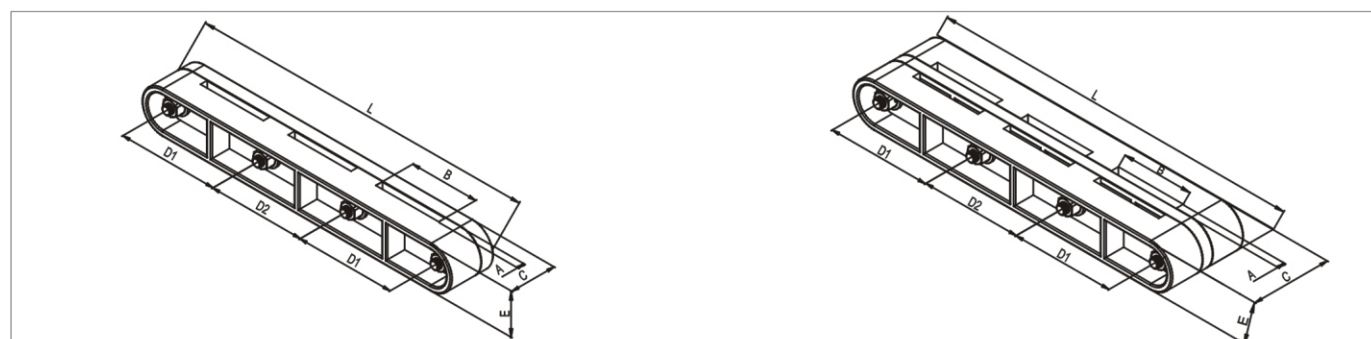


◆SJZ型绝缘支撑件

该绝缘支撑件由支撑夹座、盖板组装而成、分单排单层、单排双层、双排单层、双排双层四种形式、在电源柜、PC柜中用于支持垂直分支母线，其结构简单，座与盖板之间的套筒式组合加大了电气间隙和爬电距离，能达到绝缘、高强度的性能要求。

◆SJZ insulation support part

SJZ insulation support part is consist of support clip seat and cover board, have single line single layer, single line double layer, double lines single layer and double lines double layer. SJZ insulation support part support vertical generatrix branch in electric cabinet and PC cabinet. Configuration is simple, Sleeve combination between seat and cover board increase electricity-airclearance and electric up distance, meet with insulation and high strength request.



型号规格 Type specification	A	B	C	D1	D2	E	L
SJZ-05A	5.5	51	38	87.5	85	40	300
SJZ-66A	6.5	61	39	87.5	85	40	300
SJZ-06A	11	61	43	87.5	85	40	300
SJZ-08A	11	81	45	130	130	45	435
SJZ-10A	11	101	45	130	130	45	435
SJZ-05B	5.5	51	66	87.5	85	40	300
SJZ-66B	6.5	61	68	87.5	85	40	300
SJZ-06B	11	61	76	87.5	85	40	300
SJZ-08B	11	81	78	130	130	45	435
SJZ-10B	11	101	78	130	130	45	435
SJZ-66C	6.5	61	72	205	250	45	705
SJZ-06C	11	61	80	205	250	45	705
SJZ-66D	6.5	61	41	205	250	45	705
SJZ-06D	11	61	45	205	250	45	705



ZJ-1 棒式转接件 Sitck commutator (400A)

ZJ-1A 棒式转接件 Sitck commutator (250A)



ZJ-1B 棒式转接件 Sitck commutator (125A)

ZJ-1C 加长棒式转接件 Lengthen sitck commutator (400A)



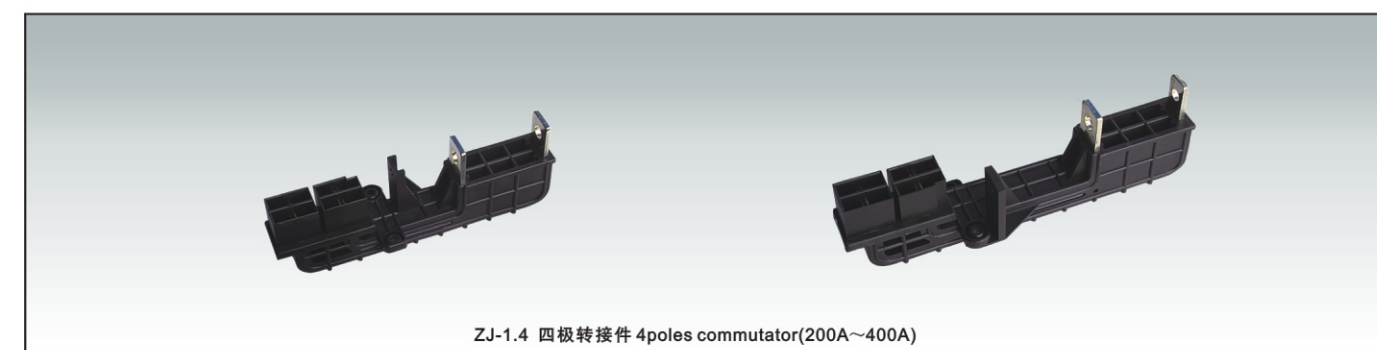
ZJ-1AC 加长棒式转接件 Lengthen sitck commutator (250A)

ZJ-1BC 加长棒式转接件 Lengthen sitck commutator (125A)



H-ZJ 三级后出线转接件 3poles back output commutat(400A)

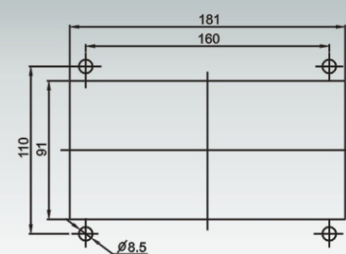
H-ZJ/4 四级后出线转接件 4poles back output commutator



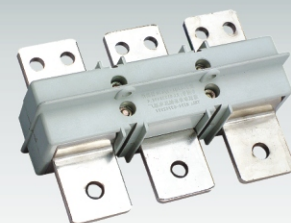
ZJ-1.4 四极转接件 4poles commutator(200A~400A)



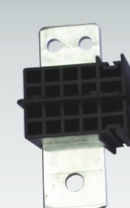
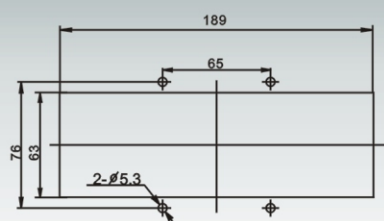
ZJ-3 转接件 Commutator 6X60 (630A)



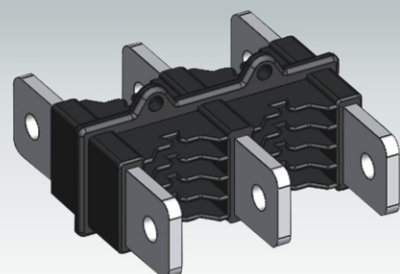
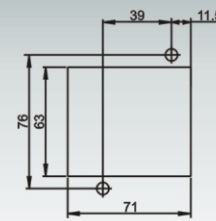
ZJ-3 转接件 Commutator 10X60 (1000A)



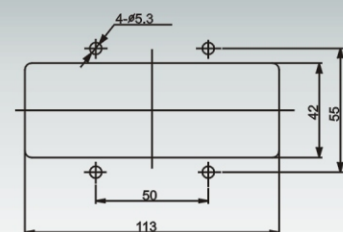
ZJQ1-3/630A 固定式转接件 Regular commutator



ZJQ1-1/630A 固定式转接件 Regular commutator



ZJQ2-3/400A 转接件 Commutator



HANL 100 018R1 开关小手柄
Switch handle

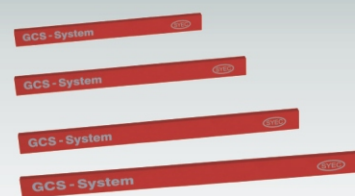


SM型 门锁 Type lock



TC-013 解锁孔堵件
Unlock hole stifled part

眉头 Brows
(配TG-00002 眉头端盖 brow end covering)



观察盖板
Observation cover plate



TG-01002.1 (L=300mm)



TG-01002.2 (L=134mm)

标签框
Label rim

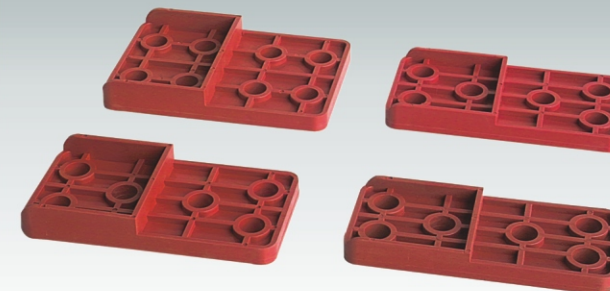


5QL.868.003

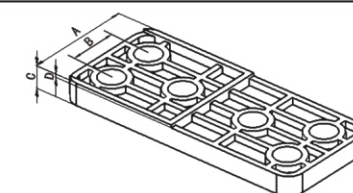


5QL.868.004

母线绝缘连接板
Generatrix insulation connecting board



TL-30009 TL-30010 TL-30011 TL-30012



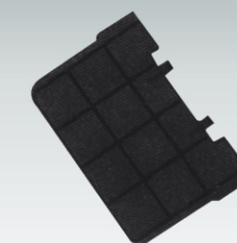
型号 Type	A	B	C	D
TL-30009	86	40	20	10
TL-30010	66	30	20	10
TL-30011	66	30	16	6
TL-30012	56	25	15	5



TL-14003 测控板支架
Test-control
plate

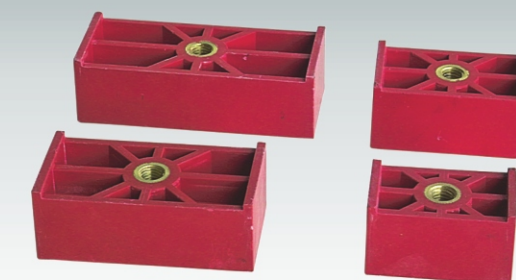
TL-30007 PC柜测控板
PC cabinet
test-control
plate

TL-14004 测控板支架
Test-control
plate

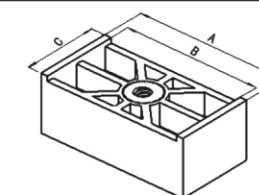


TC-00017 绝缘隔板 Insulation isolation board

绝缘压块
Insulation press block



JYK-10 JYK-08 JYK-06 JYK-05



型号 Type	A	B	C
JYK-10	108	100	45
JYK-08	88	80	45
JYK-06	68	60	40
JYK-05	58	50	35

GCS 低压开关柜配套件

Low-voltage switch cabinet fitting part



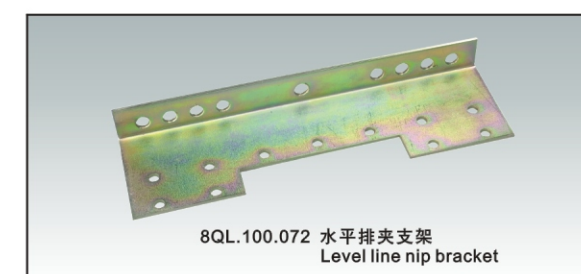
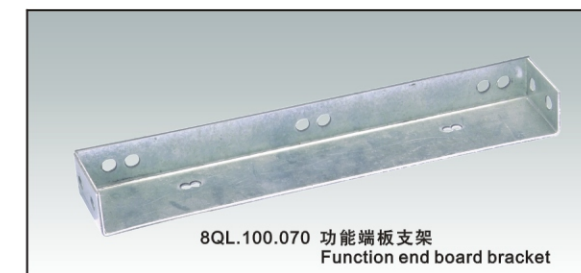
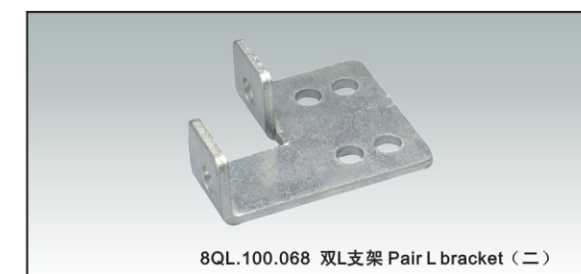
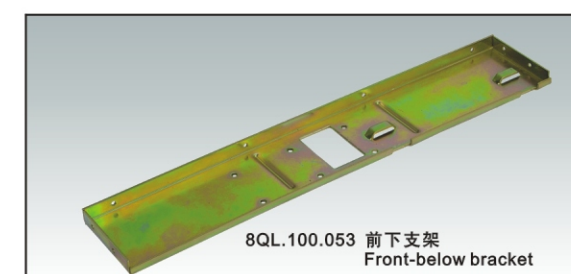
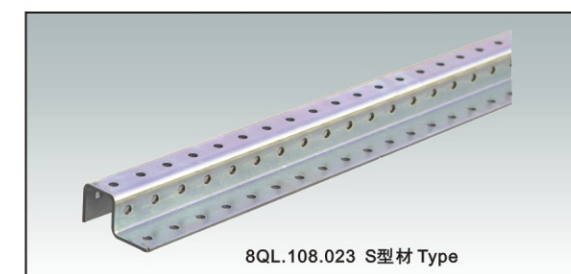
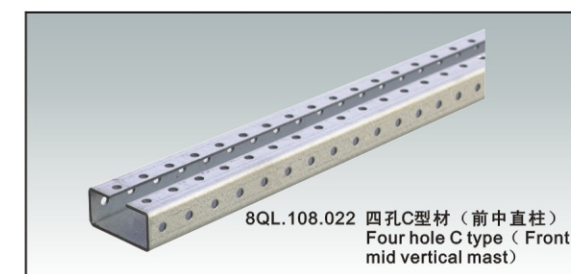
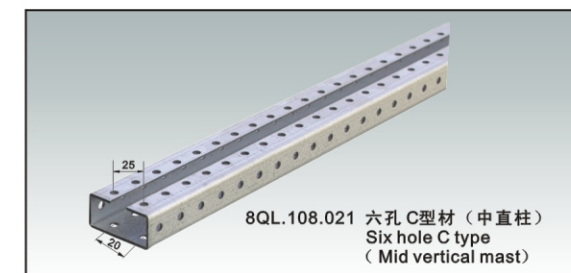
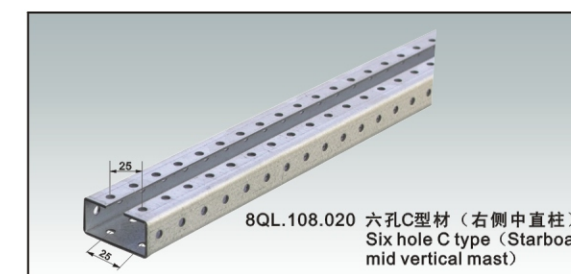
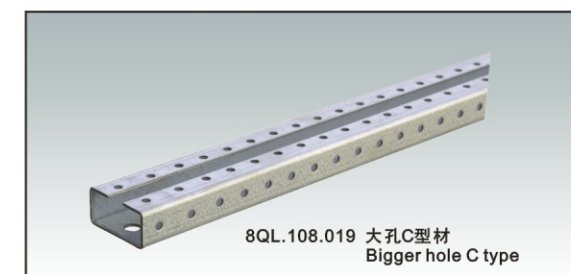
▲GCS-Q1低压开关柜

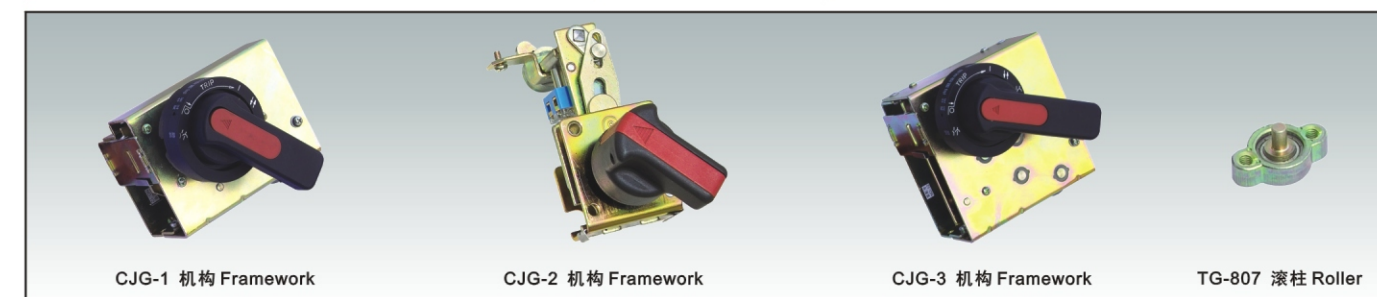
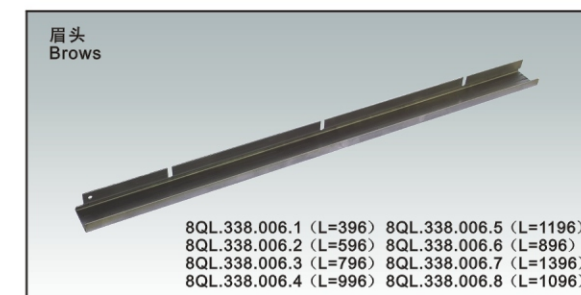
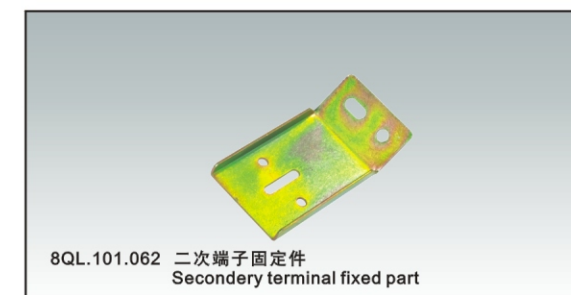
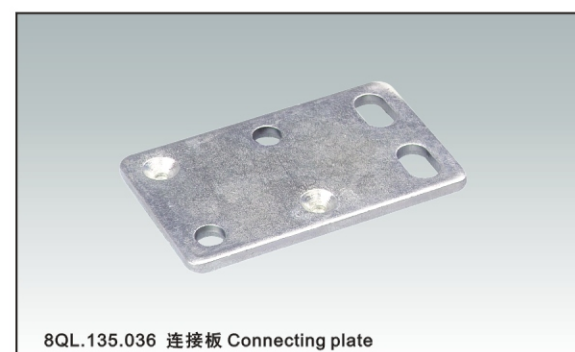
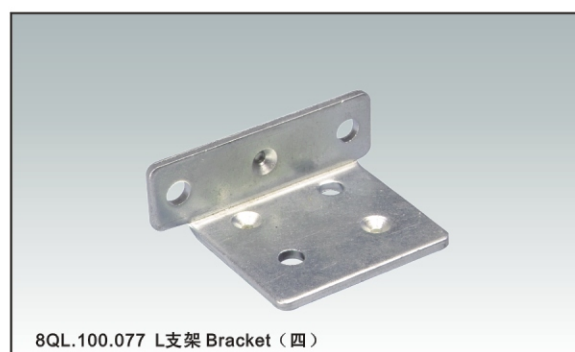
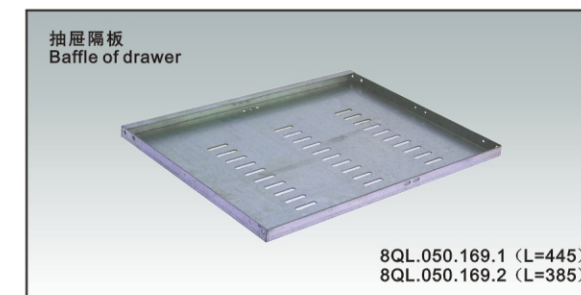
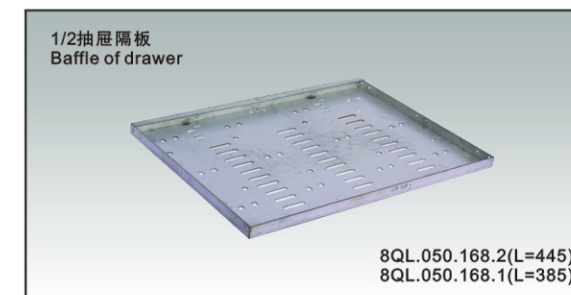
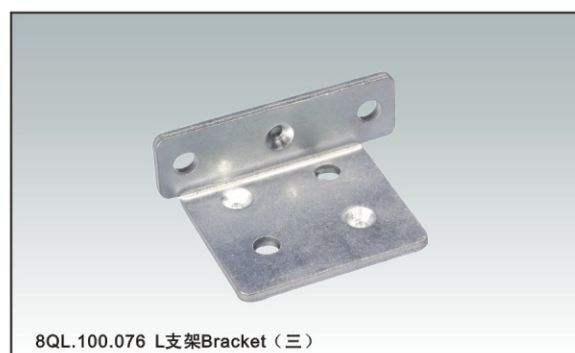
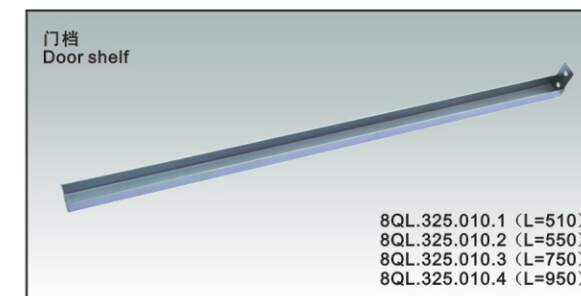
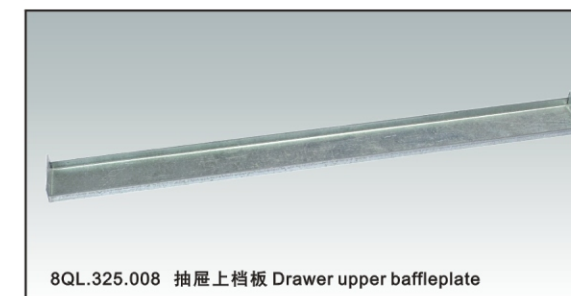
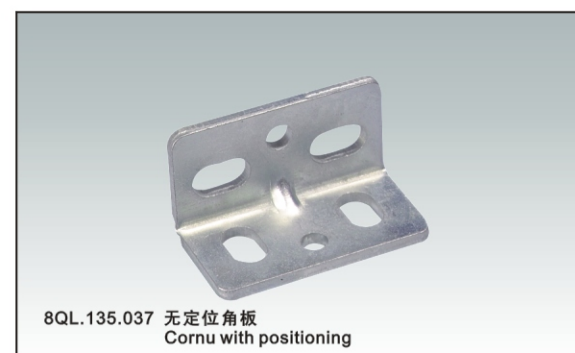
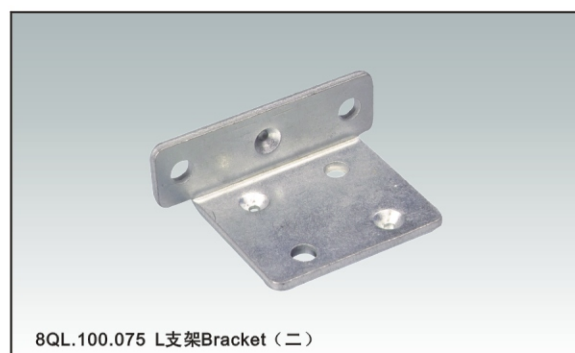
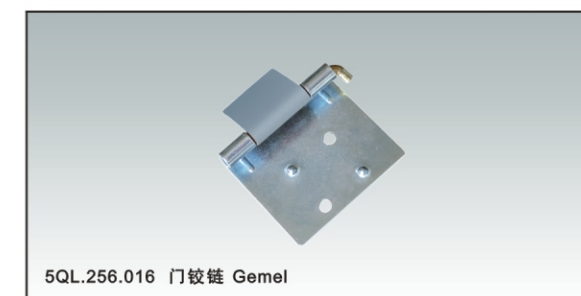
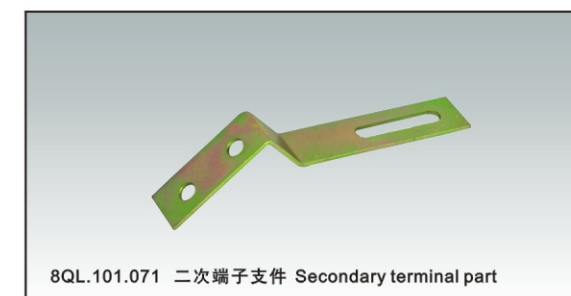
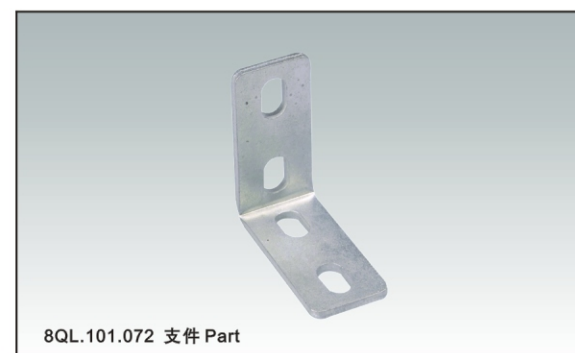
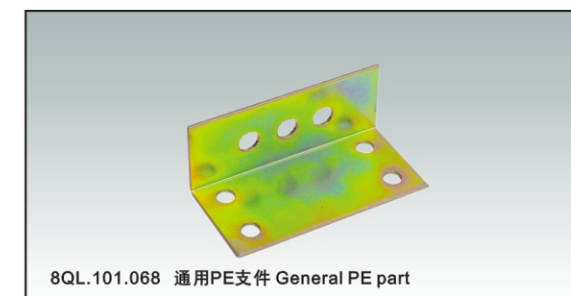
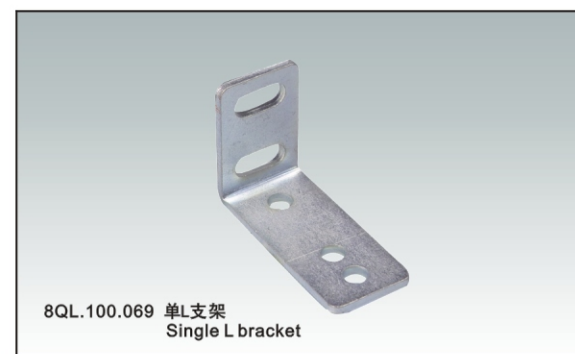
GCS-Q1低压抽出式开关柜为组合式结构，基本骨架由C型型材组装而成。柜架的全部结构件经过镀锌（或采用复铝锌板），C型型材是以20mm为模数孔的钢板弯制而成，通过各种连接件、自攻螺钉和8.8级六角螺栓连接，框架结构无需专用工具即能组装成各种形式的柜体，具有较高的强度和灵活性。该柜型中1/2单元抽屉、1单元抽屉、1.5单元抽屉、2单元抽屉、3单元抽屉采用GCS低压开关柜中的摇进式抽屉。

▲GCS-Q1 Low-voltage switch

GCS-Q1 Low-voltage take out type switch cabinet which was combined with C type moulding materials is knockdown configuration, make use of zinc-cification & duplication aluminum-zinc framework. C type material wae made of 20MM modulus bent armor plate, was connected by all kinds of connector, self attack bolt and 8.8 grade diamond bolt. Frame configuration was high strength and flexible, can be freely combined without any special tools.

1/2Cell, 1Cell, 1.5Cell, 2units and 3 Cell drawer can odapt rocking enter drawer of the GCS Low-voltage take out type switch cabinet (or pulling drawer of the chain configuration)





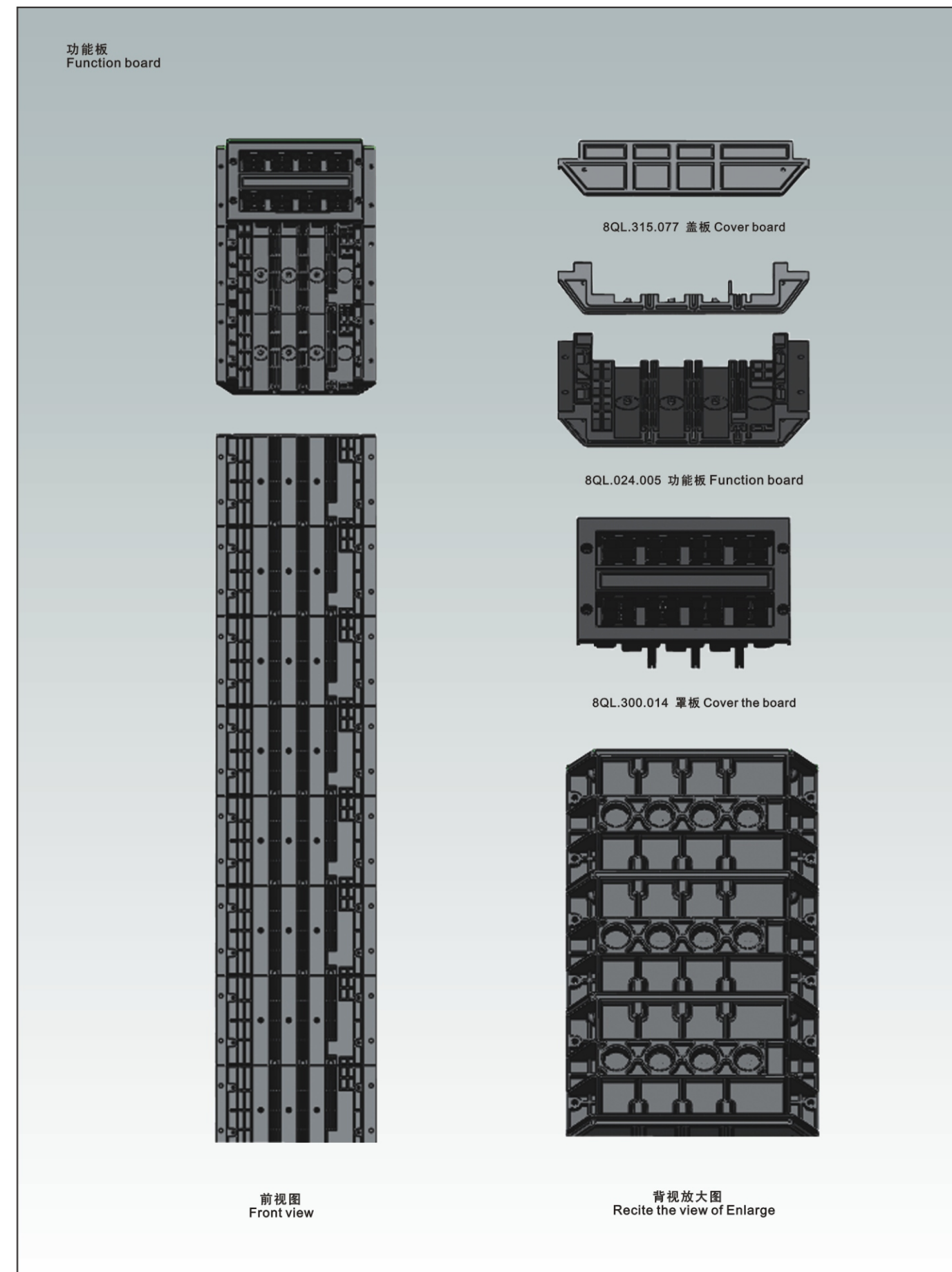
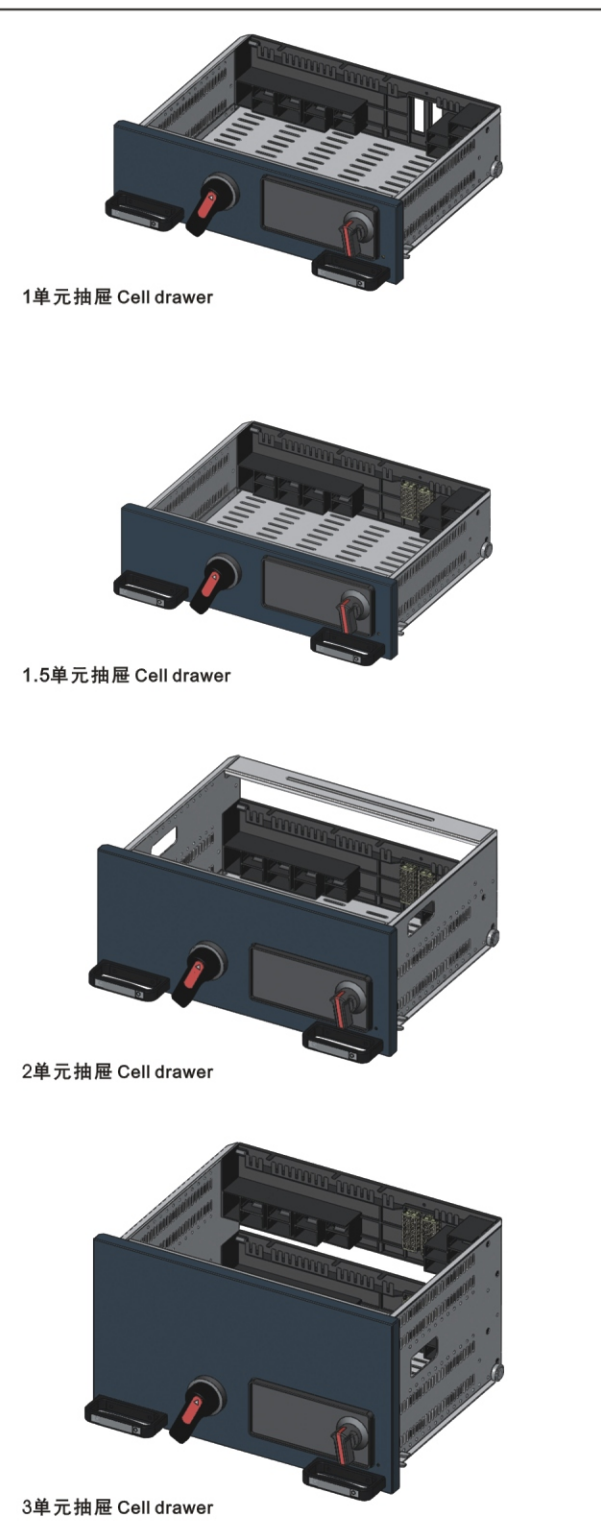
▲GCS-Q2低压开关柜

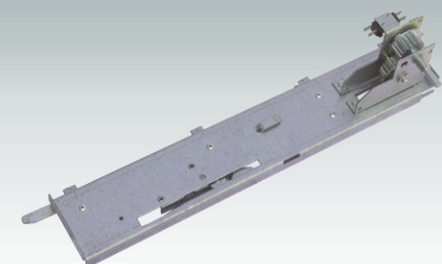
该开关柜是本厂的最新产品，基本框架采用20mm的C型材组装而成，框架的全部结构件经过镀锌（或采用覆铝锌板），通过各种连接件、自攻螺钉连接，框架结构无需专用工具即能组装成各种形式的柜体，具有较高的强度和灵活性。
进线处采用绝缘功能板，1-3单元抽屉采用大联锁结构，为推进型抽屉。

▲GCS-Q2 Low-voltage switch

The switch cabinet is our last product, with 20mm C type profiled material to form the basic frame, all the parts of cabinet frame is galvanized, It is combined by kinds of connecting elements and bolts, the structure of the cabinet is so firm and flexible that you can assemble the cabinet to different shape without any special tools.

The input is with the insulation function board, the drawer of 1-3 part is Moving forward type drawer, with the Interlock greatly structure.



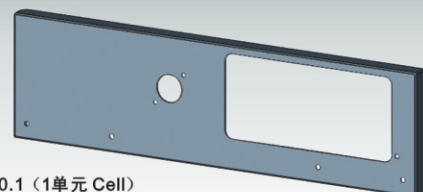


5QL.363.009 大联锁 Interlock greatly



HANL 200 008P1 抽屉拉手柄 Handle of drawer

面板
Panel



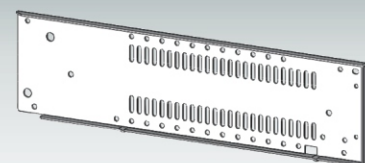
8QL.060.030.1 (1单元 Cell)
8QL.060.030.2 (1.5单元 Cell)
8QL.060.030.3 (2单元 Cell)
8QL.060.030.4 (3单元 Cell)

左导轨
Lift guiding orbit



8QL.260.033.1(L=429)
8QL.260.033.2(L=369)

左侧板
Left side plate



5QL.050.041.1 (L=461) 1单元 5QL.050.045.1 (L=461) 2单元
5QL.050.041.2 (L=401) 1单元 5QL.050.045.2 (L=401) 2单元
5QL.050.043.1 (L=461) 1.5单元 5QL.050.047.1 (L=461) 3单元
5QL.050.043.2 (L=401) 1.5单元 5QL.050.047.2 (L=401) 3单元

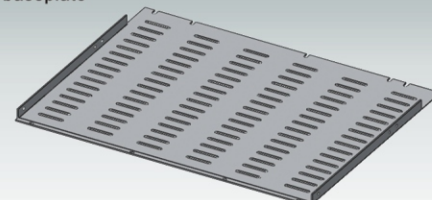


8QL.060.020 仪表板 Instrument board



HANL 200 056P1 标牌架 Scutcheon rack

抽屉底板
Drawer baseplate



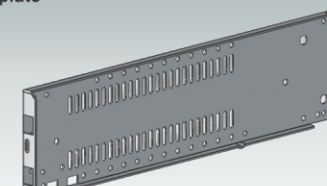
8QL.055.062.1 (L=308.5)
8QL.055.062.2 (L=368.5)

右导轨
Right guiding orbit



8QL.260.034.1(L=429)
8QL.260.034.2(L=369)

右侧板
Right side plate



5QL.050.042.1 (L=460) 1单元 5QL.050.046.1 (L=460) 2单元
5QL.050.042.2 (L=400) 1单元 5QL.050.046.2 (L=400) 2单元
5QL.050.044.1 (L=460) 1.5单元 5QL.050.048.1 (L=460) 3单元
5QL.050.044.2 (L=400) 1.5单元 5QL.050.048.2 (L=400) 3单元

▲GCS-Q3低压开关柜

该柜体为GCS经济型，柜架采用20mm的C型材，进线处垂直母线采用矩形铜排，出线处采用一次静插座，1-3单元抽屉采用金属后壁。



▲GCS-Q3 Low-voltage switch

GCS cabinet body use economic 20mm C type material. Input vertic generatrix uses rectangle copper lines, output uses once static socket, 1-3 units drawer use metal back wall.



1单元抽屉 Cell drawer



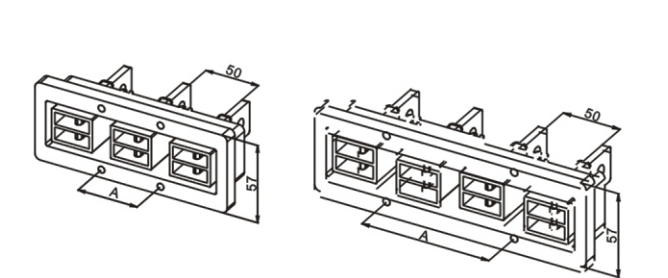
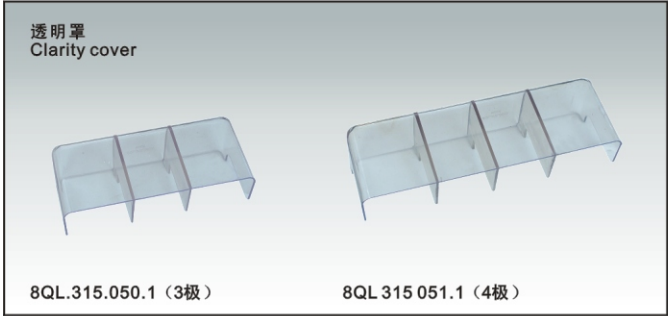
1.5单元抽屉 Cell drawer



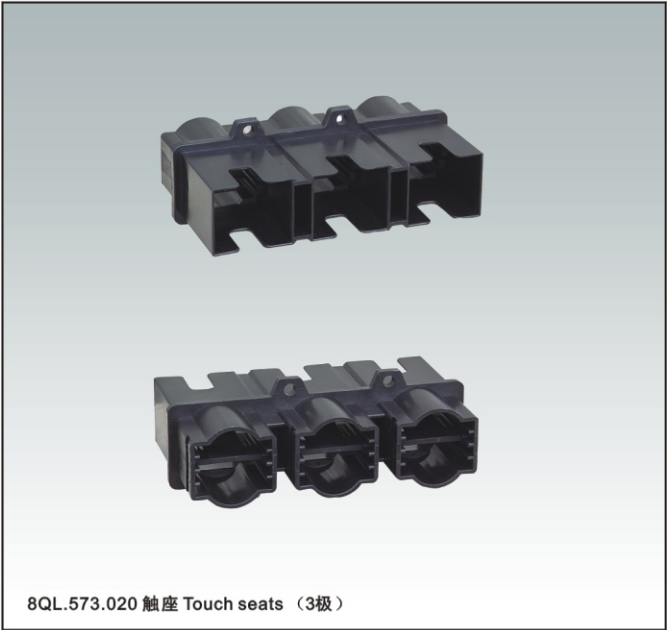
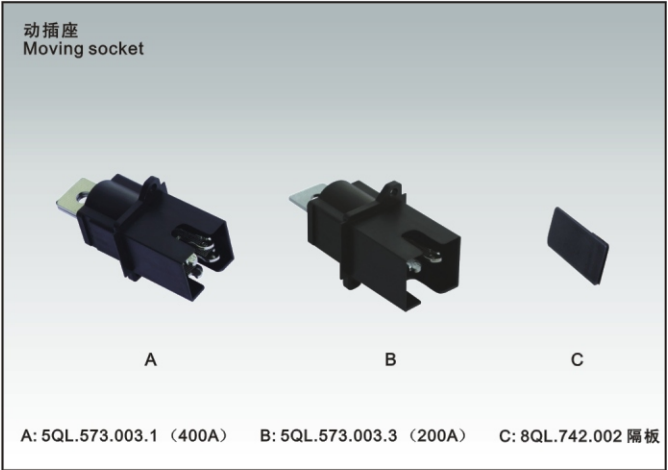
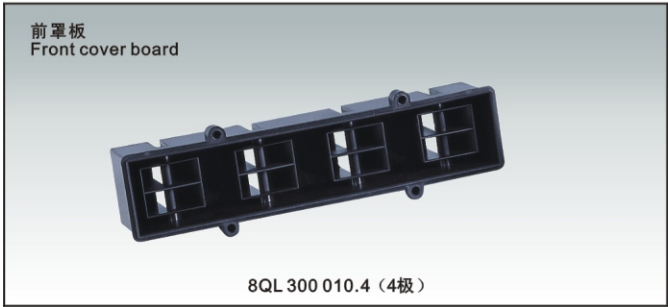
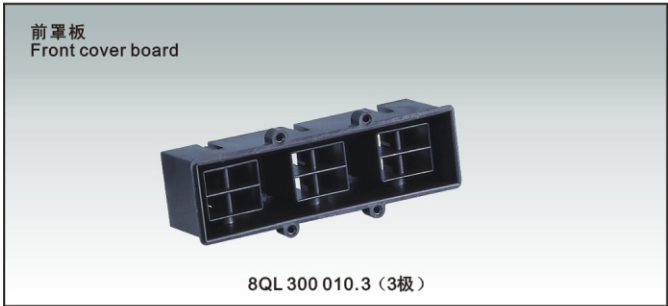
2单元抽屉 Cell drawer



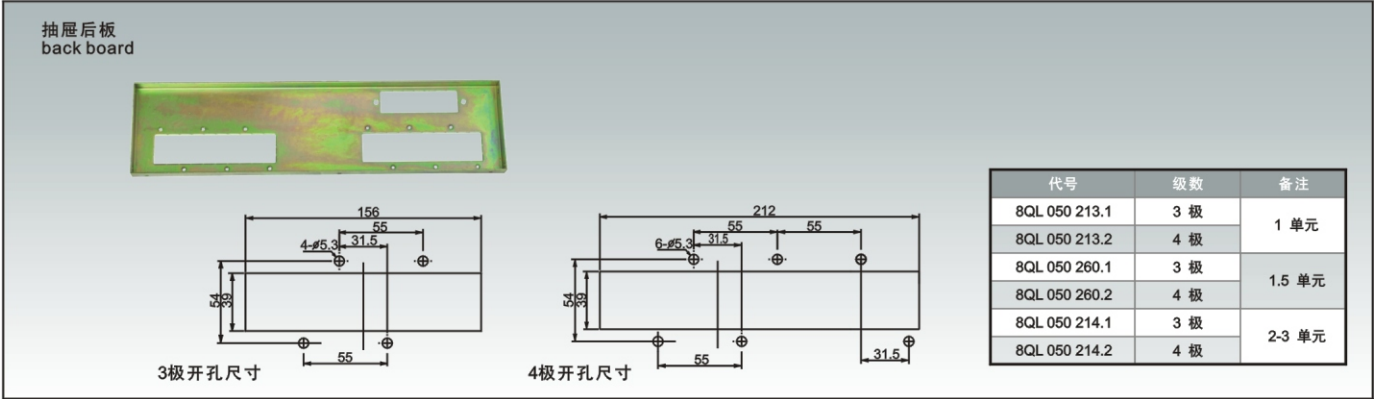
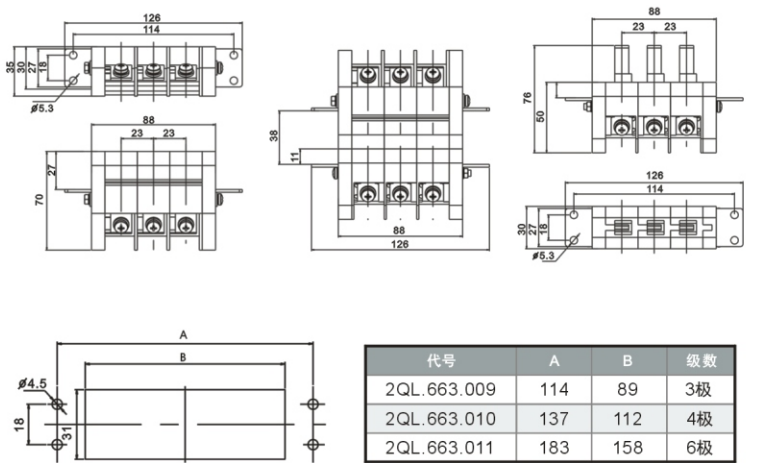
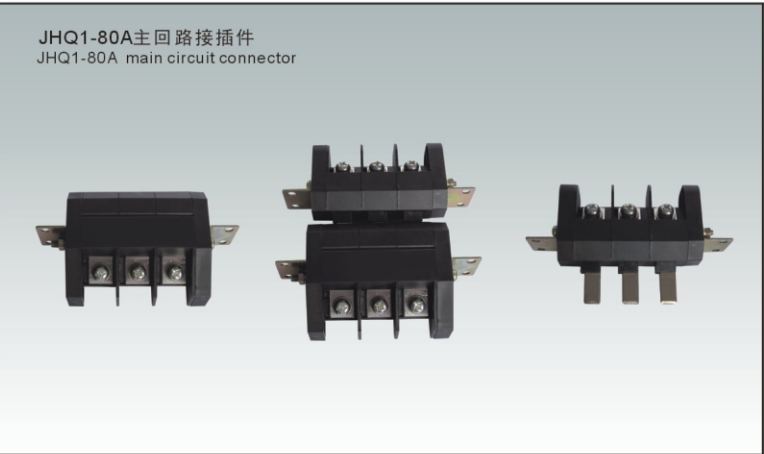
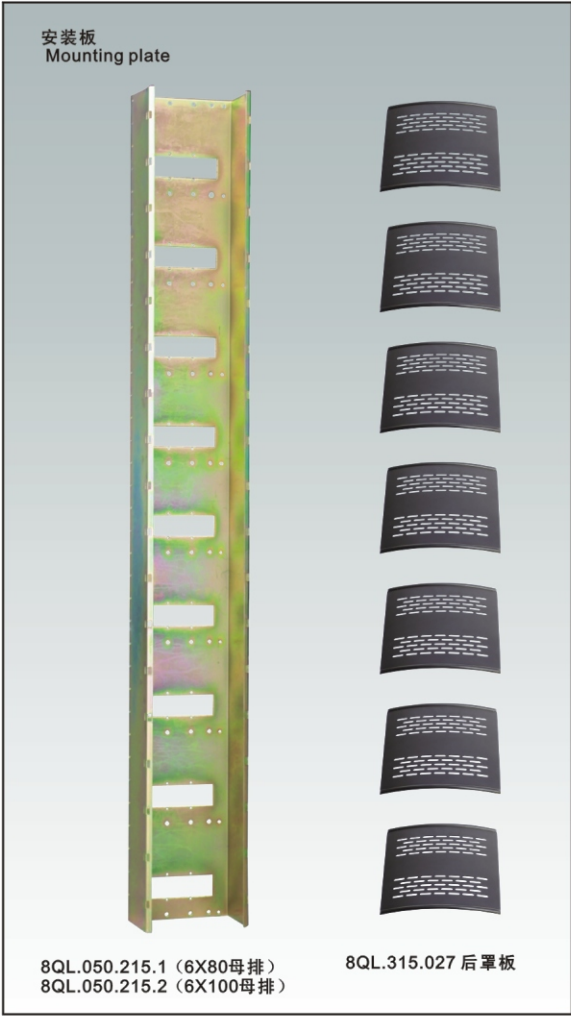
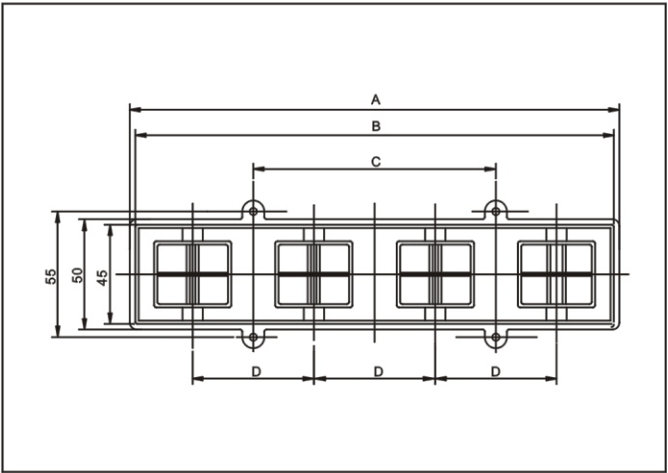
3单元抽屉 Cell drawer



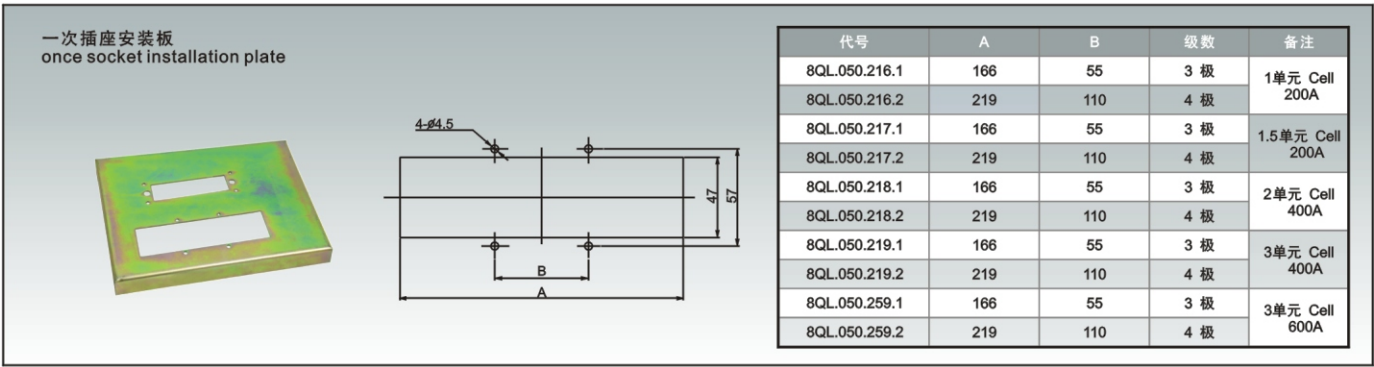
代号Symbol	名称 Name	A	电流current
5QL 573 007.1	4极静插座 4 pole static socket	100	250A
5QL 573 008.1	4极静插座 4 pole static socket	100	400A
5QL 573 007.2	3极静插座 3 pole static socket	50	250A
5QL 573 008.2	3极静插座 3 pole static socket	50	400A



代号Symbol	A	B	C	D	备注 Remark
8QL 300 010.1	157	152	50	2X50	三极 3 poles
8QL 300 010.2	207	202	100	3X50	四极 4 poles



一次插座安装板
once socket installation plate



代号	A	B	级数	备注
8QL.050.216.1	166	55	3 极	1单元 Cell 200A
8QL.050.216.2	219	110	4 极	
8QL.050.217.1	166	55	3 极	1.5单元 Cell 200A
8QL.050.217.2	219	110	4 极	
8QL.050.218.1	166	55	3 极	2单元 Cell 400A
8QL.050.218.2	219	110	4 极	
8QL.050.219.1	166	55	3 极	3单元 Cell 400A
8QL.050.219.2	219	110	4 极	
8QL.050.259.1	166	55	3 极	3单元 Cell 600A
8QL.050.259.2	219	110	4 极	

GCS 低压开关柜配套件

Low-voltage switch cabinet fitting part



▲ 适用范围

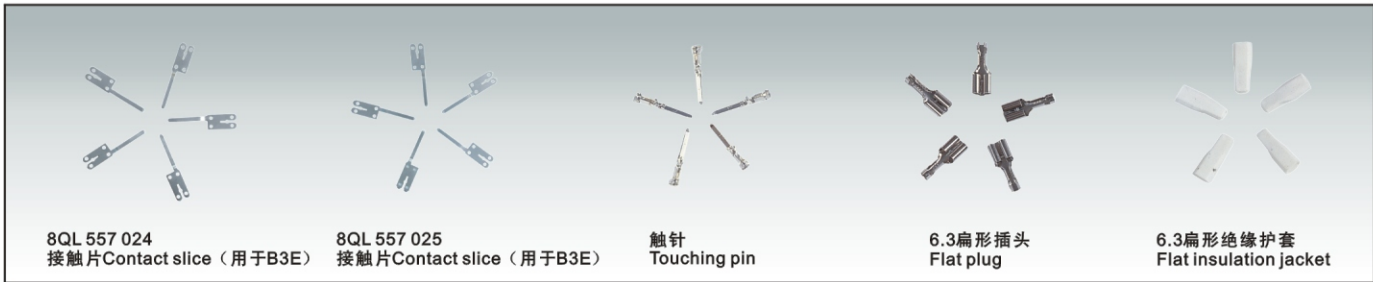
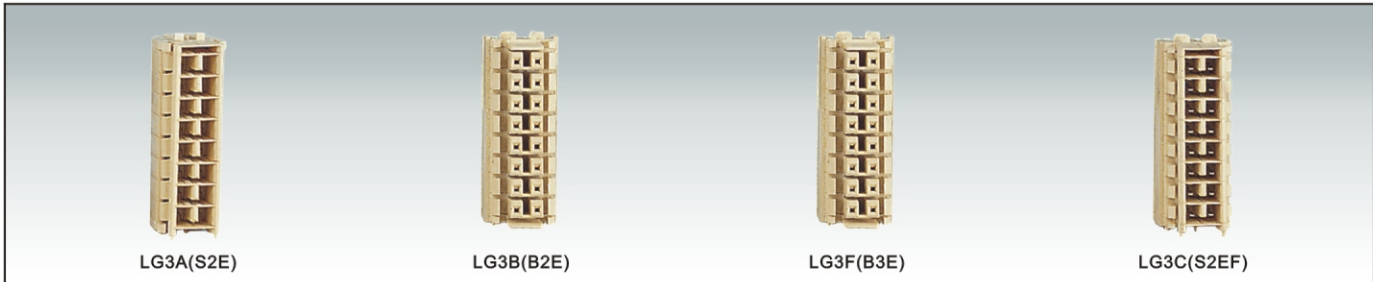
LG3型辅助电路固定型连接器(又称二次接插件)是我厂参照国外引进的MNS低压抽出式开关柜中二次接插件而自行设计的, 主要用于QMS、GCS、GCK等低压抽出式开关柜的二次回路的通断连接之用。

▲ 技术参数

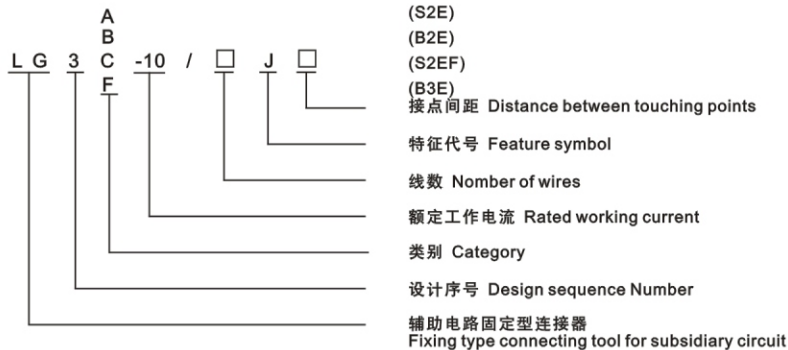
额定工作频率: 50(60)Hz
额定工作电压: 380(660)V
额定工作电流: 10A
每一线数为 一极, 每极插拔力≤4N

▲ 结构特征

1. 连接器的结构紧凑, 合理, 体积小, 外形美观, 可根据用户需要组合成多极数;
2. 连接器采用了绝缘性能强, 阻燃性好, 漏电起痕指数 (CTI) 值高的工程塑料, 提高了产品安全可靠;
3. 连接器接触片采用勾型, 防止了经多次插拔而造成的松弛脱落;
4. 连接器接线方便, 导电件采用插入式结构, 不损伤导线。



▲ 型号含义



型号规格 Specification	配套件名称 Matching part name	配套件规格型号 Matching parts specification	压接线规mm² Connecting wire mm²	压接工具 Connecting tools
LG3A (S2E)	触针 Touching pin	SV2E	1	冷压钳 Chill pressing plier
LG3B (B2E)	触针 Touching pin	SV2E	1~2.5	
LG3C (S2EF)	6.3扁形插头 Flat plug 6.3扁形绝缘护套 with flat insulation jacket	TTQI-1~1.5/6.3X0.8 8QL 143 004	1~1.5	
LG3F (B3E)	6.3扁形插头 Flat plug 6.3扁形绝缘护套 with flat insulation jacket	TTQI-1~1.5/6.3X0.8 8QL 143 004	1~1.5	

▲ Adaptation range

Linker LG3 type accessorial circuit fixed connector(connector in the following paragraphs for short) is designed by ourselves referring to secondary inserting part in MNS low-voltage eliciting type switch cabinet introduced from foreign countries and it is mainly used for connecting and disconnecting for secondary loop in low-voltage eliciting type switch cabinet such as MNS、GCS、BFC and GCK.

▲ Technical parameters

Rated working frequency: 50(60)Hz
Rated working voltage: 380(660)V
Rated working current: 10A
One wire is one pole, and power desired to plug in or pull out every pole is no more than 4N.

▲ Features of structure

- 1, The structure of the connector is compact, reasonable, smart, elegant. And it can be combined to multi-pole according to customers requirements.
- 2, The connector is made by engineering plastic which has strong insulation feature, good anti-fire feature and high CTI. So the safety and reliability of the product is enhanced greatly.
- 3, The osculating slice is shaped like a hook to avoid the break caused by repeat plugging in and pulling out.
- 4, It is convenient for the connector to connect the wire. The guide part adopts inserting structure. It will not damage the lead.

▲ 适用范围

一次接插件(带导线)用于各种低压抽出式开关柜, 如QMS、GCS型低压抽出式开关柜, 作为功能单元中主电路接通和分断之用。

▲ 技术参数

额定工作频率: 50(60)Hz
额定工作电压: 380(660)V
额定工作电流: 50A~200A

▲ 结构特征

触头由T2Y铜材料冲制而成, 靠U型弹簧保持触头压力, 根据导线不同截面与触头尾部冲压固定, 可使用不同的额定工作电流。



▲ Adaptation range

Once inserting part (with lead) is improved by us referring to once inserting part in MNS low-voltage eliciting type switch cabinet and it has been widely used in kinds of low-voltage eliciting type switch cabinets such as MNS and GCS low-voltage eliciting type switch cabinet to get through or cut off the main circuit in the function cell.

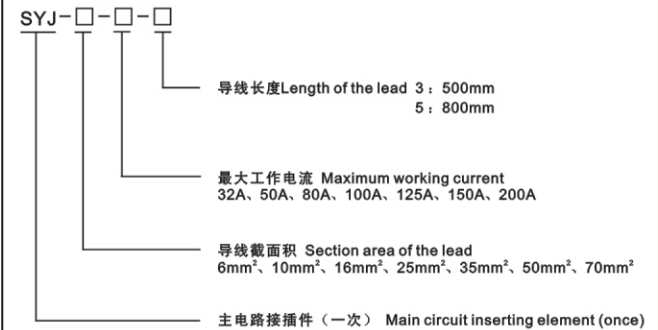
▲ Technical parameters

Rated working frequency: 50(60)Hz
Rated working voltage: 380(660)V
Rated working current: 50A~200A

▲ Features of structure

The touching point is made by pressing with T2Y copper. It maintains the pressure of the touching point by the U shaped spring. Different rated working current will be applied according to the section of the lead and the touching point end pressure fixing.

▲ 适用范围 Range for usage



产品名称 Name of products	代号 Model Number	规格 Specification	备注 Remark
接插件inserting element (32A)	5QL 551 014.3	6mm²×500mm	SYJ-6-32.3
接插件inserting element (50A)	5QL 551 015.3	10mm²×500mm	SYJ-10-50.3
接插件inserting element (80A)	5QL 551 016.3	16mm²×500mm	SYJ-16-80.3
接插件inserting element (100A)	5QL 551 017.3	25mm²×500mm	SYJ-25-100.3
接插件inserting element (125A)	5QL 551 018.3	35mm²×500mm	SYJ-35-125.3
接插件inserting element (160A)	5QL 551 019.3	50mm²×500mm	SYJ-50-160.3
接插件inserting element (200A)	5QL 551 020.3	70mm²×500mm	SYJ-70-200.3
接插件inserting element (32A)	5QL 551 014.5	6mm²×800mm	SYJ-6-32.5
接插件inserting element (50A)	5QL 551 015.5	10mm²×800mm	SYJ-10-50.5
接插件inserting element (80A)	5QL 551 016.5	16mm²×800mm	SYJ-16-80.5
接插件inserting element (100A)	5QL 551 017.5	25mm²×800mm	SYJ-25-100.5
接插件inserting element (125A)	5QL 551 018.5	35mm²×800mm	SYJ-35-125.5
接插件inserting element (160A)	5QL 551 019.5	50mm²×800mm	SYJ-50-160.5
接插件inserting element (200A)	5QL 551 020.5	70mm²×800mm	SYJ-70.200.5