



电缆分线箱

Assemblies for Power Distribution



天仑电气 - 为您提供一流的电力系统解决方案 Tianlun Electric, provide you with first-class power

system solution



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宁波天仑电气有限公司 NINGBO TIANLUN ELECTRIC CO., LTD



宁波天仑电气有限公司(以下简称公司) 成立于2001年1月。

公司坐落于浙江宁波,毗邻"东方大港"北仑港。拥有 10000 平方米的研发生产基地,年产值超亿元,目前有 80 多名年轻朝气的员工,其中 60% 为本科学历。公司是集研发、生产、销售、服务于一体的高新技术企业,致力于打造高品质的智能化、节能型、定制模式的输变电设备产品。

公司目前有符合国际及国内标准 3 大类 18 种产品,包括 24kV 中置式开关柜及环 网柜,12kV 中置式开关柜及环网柜,440V 固定式分隔柜,抽屉式开关柜,预装式变电站,低压母线槽(合作生产),10kV 变压器(合作生产)等等,同时部分为 ABB、Schneider 的授权产品。公司立足于浙江,为很多大型的制造企业、房产开发、学校、港口等用户提供了许多高质量的产品和服务,同时也出口到东非、北非及东南亚国家,获得了客户的一致满意。

公司严格执行 ISO9001 质量保证体系,标准化体系,安全生产标准体系,国家CCC 认证体系。坚持持续提升产品质量,追求零缺陷产品,全心全意服务用户的质量方针,坚持以人为本,鼓励创新,精细化的管理理念,坚持以感恩在心为核心价值观,为我们的用户提供最好的产品和服务。

Ningbo TIANLUN Electric Co., Ltd was established in year 2001, January. It is located in Ningbo, near Beilun port, which is called "oriental grand port". TIANLUN has 10000—square-meter researching and developing workshop and annual output value exceeds 100 million. TIANLUN has a professional team composed of 80 innovative staff, most of them have bachelor's degrees. TIANLUN is a company that integrates researching, developing, selling and service. Our purpose is to create high quality electric equipment product which is intelligentized, energy-saving and customized.

TIANLUN mainly have 18 types of products which belong to 3 majors as follow: 24 kV Intermediate switchgear and Ring Main Unit Switchgear, 12kV Intermediate Switchgear and Ring Main Unit Switchgear, 440V Fixed Isolated Switchgear, Preparatory Transformer Substation, Low Voltage Bus Duct (coproduction) and 10kV transformer (coproduction). Some products are Licensed by ABB and Schneider. TIANLUN have been providing high quality products to large manufacture enterprise, real estate, school and port constructions. At the mean time, our product are exported to Africa and southeastern countries and win satisfaction from the overseas customers. TIANLUN strictly stick to ISO9001 standard system, standardization system, safety standard system and CCC authentication system. Our quality policy is producing good and zero defect product, having customers well served. Our management policy is people orientation, creation encouragement and high-effective system. TIANLUN always hold a thankful heart and provide toplevel product with best service.



ISO9001-2000



CCC 认证



WSC 北京世标认证中心







产品简介

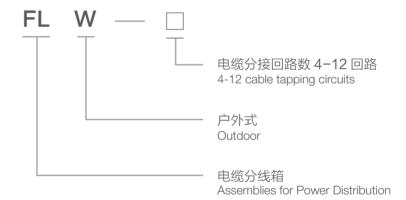
Product Introduction

我公司专业生产的低压电缆分线箱,应用于交流 380V、400V 低压电缆的电能分配。主要适用于城市住宅小区、城市道路路灯控制、工业园区、商业中心及一些大型企业的低压配电网。针对目前此同类产品的耐腐蚀性差、表面处理粗糙、铰链门锁生锈脱落、防护等级低、连接困难等一些缺陷,我公司进行了有效的改进与设计。其整体选用优质不锈钢板材,利用了目前国内先进的不锈钢加工工艺及设备制作而成;同时对内部进行了绝缘处理,结构上进行了精心合理的设计与制作。使之具有外形美观、耐腐蚀、防雨防尘、绝缘性能好、连接方便、使用寿命长等显著特点。

The Assemblies for Power Distribution produced by our company applies to the electric energy distribution of AC 380V, 400V low-voltage cable. This product is mainly used for the low-voltage distribution network in urban residential quarters, urban street lamp control, industrial park, commercial center and some large enterprises. Considering such defects as poor anti-corrosion, rough surface, rusting and fall-off of hinged door lock, low protection class and difficult connection in the similar products, our company has made effective improvements and design with high-quality stainless steel sheet and advanced processing technology and equipment. In addition, we make bus-bar insulation treatment and employ reasonable structure in design and manufacturing so as to achieve such remarkable characteristics as artistic appearance, anti-wear, waterproof, anti-dust, good insulation, easy connection and long service life.

型号含义

Model Description



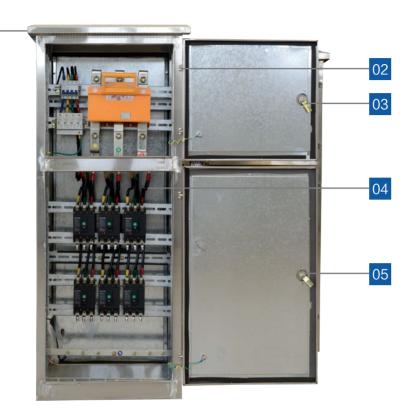
产品主要技术参数

Main Technical Data

额定电压 /Rated voltage (V)	AC380、400
额定频率 /Rated frequency (Hz)	50、60
额定绝缘电压 /Rated insulation voltage (V)	660
额定电流 /Rated current (A)	1250~1000
母线额定短时耐受电流 /Rated short-time withstand current of bus (kA)	35
母线额定峰值耐受电流 /Rated peak withstand current of bus (kA)	73.5
工频耐压 /Power frequency withstand voltage (V)	2500
运用环境温度 /Ambient operation temperature (℃)	-40~50
运用海拔高度 /Operation altitude (m)	≤2000
防护等级 (A)/Degree of protection	IP34D



产品结构 **Structure**





完美的表面工艺处理与最佳的 散热及防雨系统设计。

Perfect surface processing and optimized heat radiation & waterproof system design



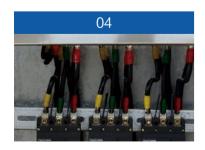
灵活、可靠的不锈钢铰链联结。

Flexible and reliable stainless steelhinged connection



独特的双层门结构与紧密的防水 防尘保护。

Unique double door structure and good waterproof & anti-rust protection



精心制作的母线绝缘分支连接。 Meticulously-made bus-insulated branch connection



精致、美观的户外门锁。 Fine and artistic door lock for outdoor purpose

产品结构 **Structure**

型号 Type	接线方案图 Scheme	外形尺寸(w×d×h) Dimension (w×d×h)	刀开关(可用户自选) branch switch(User optional)	分支开关(可用户自选) knife switch(User optional)
	T T T T T T T T T T T T T T T T T T T	650×350×1400mm	HD17F-600/30 HR5-630/3	NSD100/3P * 4
FLW-4				TANM1-100/3P * 4
				SIN-125/3P * 4
	N1 N2 N3 N4 N5	650×350×1400mm	HD17F-600/30 HR5-630/3	NSD100/3P * 5
FLW-5				TANM1-100/3P * 5
				SIN-125/3P * 5
	FLW-6 650×350×1400mm		HD17F-600/30 HR5-630/3	NSD100/3P * 6
FLW-6		650×350×1400mm		TANM1-100/3P * 6
				SIN-125/3P * 6
	M1 N2 N3 N4 N5 N6 N7	650×350×1400mm	HD17F-600/30 HR5-630/3	NSD100/3P * 7
FLW-7				TANM1-100/3P * 7
				SIN-125/3P * 7
	FLW-8 650×350×1400mm		HD17F-600/30 HR5-630/3	NSD100/3P * 8
FLW-8		650×350×1400mm		TANM1-100/3P * 8
	N1 N2 N3 N4 N5 N6 N7 N8			SIN-125/3P * 8
	FLW-9 650×350×1400mm		HD17F-600/30 HR5-630/3	NSD100/3P * 9
FLW-9		650×350×1400mm		TANM1-100/3P * 9
	N1 N2 N3 N4 N5 N6 N7 N8 N9			SIN-125/3P * 9
	1	650×350×1400mm	HD17F-600/30 HR5-630/3	NSD100/3P * 10
FLW-10	NI NZ NJNANS NG NZ NR N9N 10			TANM1-100/3P * 10
				SIN-125/3P * 10
FLW-11	M1N2N3N4N5N8N7N8N9N9N	750×350×1400mm	HD17F-600/30 HR5-630/3	NSD100/3P * 11
				TANM1-100/3P * 11
				SIN-125/3P * 11
FLW-12	***************************************	750×350×1400mm	HD17F-600/30 HR5-630/3	NSD100/3P * 12
				TANM1-100/3P * 12
	NT NZ			SIN-125/3P * 12

订货须知 **Ordering Instruction**

产品的型号;

与产品正常使用不符的其他特殊要求。

Product model;

一次系统图纸(包括线路图、电器配置等); Primary system drawing (including circuit diagram, electrical configuration etc.); Other special requirements not consist with that of normal operation

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备忘录 Memo	备忘录 Memo

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