

概述 Introduction

本系列低压抽出式开关柜是一种用标准模块由工厂组装(FBA)的组合式柜型，其技术已达到九十年代末国际水平。

本系列低压抽出式开关柜适用于发电厂、变电站、石油化工、冶金轧钢、交通、能源、轻工纺织等厂矿企业和住宅小区、高层建筑等场所，作为交流50~60Hz，额定工作电压交流660V及以下的电力系统的配电设备的电能转换、分配及控制之用。

This series of low voltage switch cabinet is a standard modular cabinet-type module assembled by the factory (FBA), its technology has reached international level in the late nineties.

This series of low-voltage withdrawable switchgear for power plants, substations, petrochemical, metallurgy, steel rolling, transportation, energy, light industry and textile factories and enterprises, and residential neighborhoods, high-rise buildings and other places, as a AC 50 ~ 60Hz, rated operating voltage AC 660V and the following power distribution equipment, power conversion, distribution and control.

技术参数 Technology parameter

名称 Name	单位 Unit	数据 Data
额定绝缘电压Rated insulation voltage	V	660
额定工作电压Rated working voltage	V	380、660
主母线最大工作电流The main bus maximum working current	A	5000
主母线额定耐受电流Main busbar rated withstand current	kA	100
主母线额定峰值耐受电流Main busbar rated peak withstand current	kA	220
配电母线(垂直母线)最大工作电流Maximum working current of the power distribution bus (vertical bus)	A	1000
配电母线(垂直母线)峰值电流Maximum operating current of the power distribution bus (vertical bus)	kA	105(最大值)Maximum)
标准型Standard		176(最大值)Maximum)
加强型Enhanced		