Model Number

Product name			Specifications Model	Full quantity	Remark
Outdoor three-phase lightning protection distribution box	Box		390X550X240mm	1	Single input
	Input switch	Miniature circuit breaker	63A/2P	1	ABB, Schneider, Chint, Delixi
	Output switch	Miniature circuit breaker	32A/1P	3	ABB, Schneider, Chint, Delixi
		Miniature circuit breaker	10A/1P	3	ABB, Schneider, Chint, Delixi
	Output socket		220V/10A	1	Chint
	Electric energy meter		15 (60) A	1	Chint, Delixi
	Surge protector		Single phase 40KA	1	

Product Features

1. Rainproof design with waterproof grade P53, installed outdoors to avoid rain and water ingress;
2. Single-door closed sheet metal chassis, sturdy and reliable, simple and beautiful, surface electrostatic epoxy spray;
3. Standardized design, flexible configuration, convenient, reliable and beautiful internal wiring;
4. Convenient construction and maintenance: centralized entry and exit management and full front operation;
5. Clear and firm identification number and sign;
6. 220V AC power socket for lighting and testing can be provided;
7. The power load can be measured and compared with the total meter value, and it can be installed uniformly in the box to avoid the inconvenience caused by the installation of additional new meters;
8. It has lightning protection and surge overvoltage protection functions, which can play an important protective role for the back-end power equipment.

Application

The product is widely used in single-phase AC distribution boxes outside the communication room. The circuit breakers of well-known brands (ABB, Schneider, Chint, etc.) are used inside, and the quality is reliable. It is suitable for the transformation of dry communication base stations, and can be used when the installation space inside the base station is insufficient, or for outdoor installation according to actual needs; it is equipped with a unique surge protection function; the input capacity and the number of output branches can be easily configured according to customer needs.