

3KV High Voltage Solid Soft Start Device



Rongzhi Electric Power is a large-scale 3KV High voltage solid soft start device manufacturer and supplier in China. We have been specialized in High voltage equipment for many years. Our products have a good price advantage and cover most of the South America, Middle East, Africa, Southeast Asia markets. We look forward to becoming your long-term partner in China.

Rongzhi 3KV High voltage solid soft start device

Introduction

3KV High voltage solid soft start device are widely used in rated voltage 3000-10000V power ,building materials ,chemical, metallurgy steel , paper making and other industries .it is the ideal high voltage motor starting and protection equipment for mercury water,blower compressor, grinder mixer,Pitty machine and other mechanical equipment.





Model Instruction

RZ
↓
RongZhi

MV
↓
High voltage solid soft starter device

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F: the separated type generally omitted
Y: the integrated type

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Power (kw)

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Power Classes (kv)

Rongzhi 3KV High voltage solid soft start device Parameter (Specification)

Protection Parameters

open-phase protection	Disconnect any phase of the main power supply during startup or operation
Working overcurrent protection	Run overcurrent protection Settings : 20~500%
Phase current imbalance protect	ion Phase current imbalance protection : 0~100%
overload protection	Overload protection level : 10A、10、15、20、25、30
Underload protection	Overload protection level : 10A、10、15、20、25、30

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overtime of Starting	limitation of Starting time : 0~120S
Phase Sequence Protection	Allows to work in any phase sequence (can be set by parameter)
Ground protection	Protection when grounding current is bigger than the set value

Communication Description

Agreement	Modbus RTU
Communication Connector	RS485
Network Connection	Each RZMV can communicate with 30 RZMV devices on the network
Function	Through the communication interface, you can observe the running status and program

Operation Interface

contact screen)	LCD liquid crystal display (optional touch screen display)
) language	Chinese , English
keyboard	6 touch film buttons

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Functional features

A variety of starting ways;

Starting control: the machine is equipped with local, remote (external dry contact), PLC. Communication (485 interface. Modbus) signalling control function.

Soft start/direct start with conversion function;

Thyristor protection: resistance and capacitance absorption dynamic and static voltage sharing technology, to ensure the reliable and safe operation of power devices in series under high voltage

Strong anti-interference

Rongzhi 3KV High voltage solid soft start device Details



