

ATS3BC0225

MCCB Type Automatic Transfer Switch

Rated Current 125~225A Voltage 100~600VAC

Features

- Extraordinary Modularized ATS Design
- Superior Serviceability & Simple Maintenance
- ATS-01* Intelligent Controller—Voltage Monitoring & Protection with Built-in 168HR Exerciser Timer
- TSP-01* Voltage Transformer Module—Change Voltages Easily by Plug-In Connectors
- BTS*—Transfer Switch Built with High Short Circuit Breaking Capacity & OCPD**
- All Modules Connected by Harness with High Withstand Voltage Plug-In Connector Sets
- Complies with IEC 60947-6 Requirements***



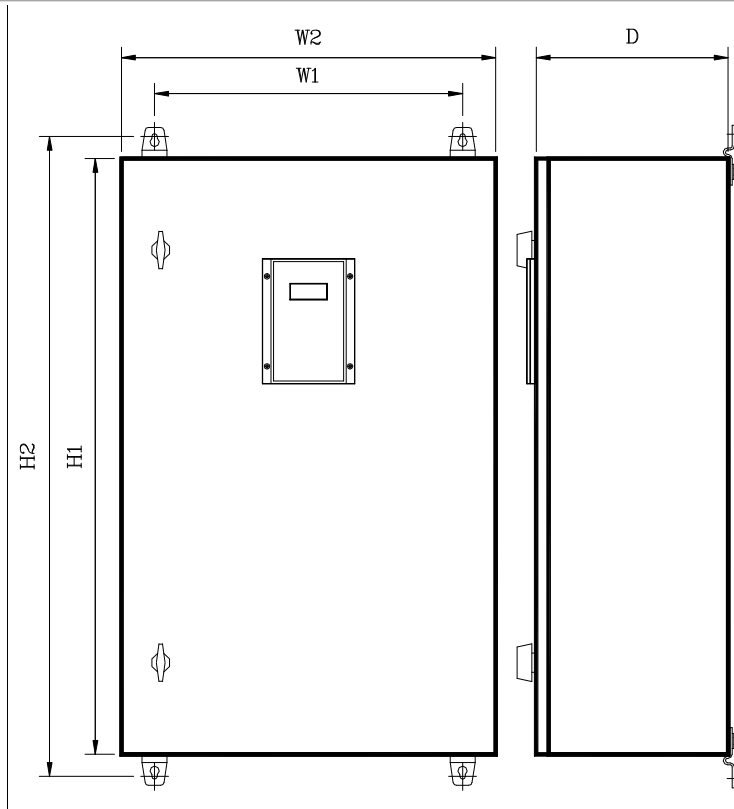
* MTS modularized ATS is combined with enclosure, ATS-01, TSP-01 & BTS. For more details, please check the brochure & manual of each item.

ATS Rated Operating Current & AC Rated Breaking Capacity

ATS Type	Pole	Rated Current (A) Ambient Temperature 40°C					AC Rated Breaking Capacity					
		125	150	175	200	225	240V	380V	415V	440V	500V	690V
ATS3BC0225	3P	125	150	175	200	225	25	18	15	15	10	-

*For special high breaking capacity requirements, please contact us.

Mechanical Specifications



UNIT: mm

Enclosure P/N.	CA-225
H1	700
H2	760
W1	465
W2	515
D	280
Thickness	1.6
Fixed Type	Wall Mountable
MCCB Capacity	3P15~225A
Wire Portal Dimensions	150 x 90 mm T & B
Outdoor Enclosures	Please contact us if rain-proof (for outdoor use) enclosure is needed.

Note: T & B stands for "2 portals on both Top & Bottom"

** OCPD :

Over Current Protection Device

*** IEC60947-6 Class CB :

ATS provided with over current releases and the main contacts of which are capable of making and are intended for breaking short circuit currents.

*** IEC60947-6 Utilization Category AC-33A :

1. Frequent Operations
2. Motor loads or mixed loads including motors, resistive loads and up to 30% incandescent lamp



MTS Power Products · McPherson Controls