

ATS3BC0250

ATS4BC0250

MCCB Type Automatic Transfer Switch

Rated Voltage 100 to 600 Vac Rated Current 250 Amp

*Select ATS-245/ATS-385/ATS-465 based on the system voltage.

Features

- Extraordinary modularized ATS design *1
- Superior serviceability & simple maintenance
- [ATS-245/ATS-385/ATS-465](#) Intelligent Controller: Voltage monitoring & protection with built-in 1 to 4 weeks exerciser timer
- [PTM-100/PTM-400](#) Voltage Transformer Module: Change voltage easily by using pin terminal
- [BTS](#): Transfer switch built with high short circuit breaking capacity & OCPD *2
- All modules connected by harness with high voltage withstand plug-in connectors sets
- Complies with IEC 60947-6-1 requirements *3

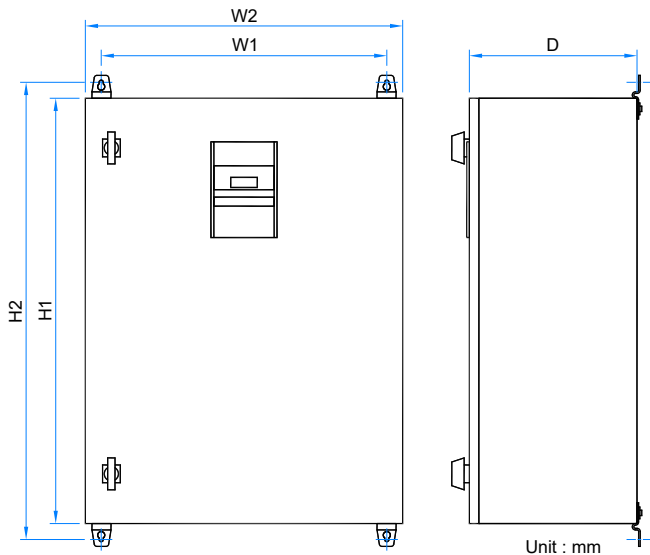


ATS Rated Operating Current & AC Rated Breaking Capacity

Type	Poles	Rated Current (A) Ambient Temperature 40 °C	AC Rated Breaking Capacity (KA)					Weight (Kg)
			IEC 60947-2 Icu / Ics					
			240V	380V	415V	440V	500V	
ATS3BC0250	3P	250	50 / 25	30 / 15	30 / 15	25 / 13	20 / 10	31
ATS4BC0250	4P	250	50 / 25	30 / 15	30 / 15	25 / 13	20 / 10	42

*All dimensions and weights shown are approximate for reference only. For special high breaking capacity or other branded MCCB, please contact us.

Dimensions



Enclosure P/N.	CA-225	CA-400
H1	700 mm	800 mm
H2	760 mm	860 mm
W1	465 mm	550 mm
W2	515 mm	600 mm
D	252 mm	340 mm
Thickness	1.6 mm	1.6 mm
Fixed Type	Wall Mountable	Wall Mountable
Wire Portal Dimensions	150 x 90 mm	220 x 110 mm
	Single portal at bottom left	Single portal at bottom left
IP Class	IP54	IP54
Outdoor Enclosures	Please contact us if rain-proof (for outdoor use) enclosure is needed.	

*1 KUTAI modularized ATS is combined with enclosure, ATS Intelligent Controller, PTM modules & BTS. For more details, please check the brochure & manual of each item.

*2 OCPD: Over current protection device.

*3 IEC60947-6-1 Requirements:

(1) IEC60947-6-1 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.

(2) IEC60947-6-1 Utilization Category AC-33A:

- Frequent operations.
- Motor loads or mixed loads including motors, resistive loads and up to 30% incandescent lamp.



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