

ATS3BC0600/0800

ATS4BC0600/0800

MCCB Type Automatic Transfer Switch

Rated Current 600 Amp / 800 Amp Rated Voltage 100 – 600 Vac

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 – 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



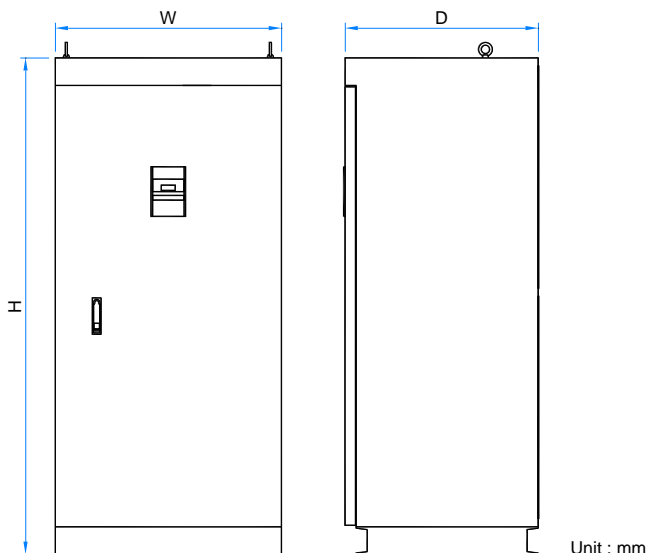
*Select ATS-245 / ATS-385 / ATS-465 based on the system voltage.

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	
ATS3BC0600	3P	600	50 / 25	30 / 15	30 / 15	25 / 13	22 / 11	227
ATS4BC0600	4P	600	50 / 25	30 / 15	30 / 15	25 / 13	22 / 11	243
ATS3BC0800	3P	800	50 / 25	30 / 15	30 / 15	25 / 13	22 / 11	228
ATS4BC0800	4P	800	50 / 25	30 / 15	30 / 15	25 / 13	22 / 11	244

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

Diagram and Dimensions



Enclosure P/N.	CA-1800	CA-4P1800
H	1800 mm	1800 mm
W	820 mm	912 mm
D	700 mm	700 mm
Thickness	2.0 mm	2.0 mm
Fixed Type	Floor	Floor
Wire Portal Dimensions	Bottom Open	Bottom Open
IP Class	IP33	IP33
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 user manual of each item.

*2 OCPD : Over current protection device.

*3 (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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