

ATS3BC0400

ATS4BC0400

MCCB Type Automatic Transfer Switch

Rated Voltage 100 to 600 Vac Rated Current 400 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



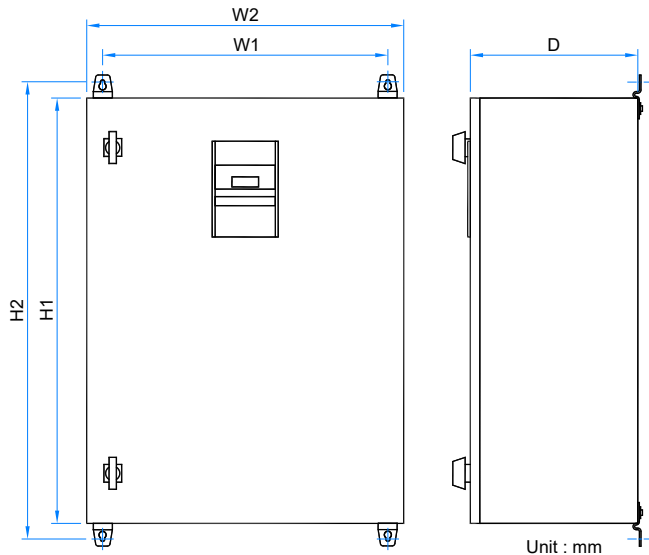
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ATS Rated Operating Current & AC Rated Breaking Capacity

| 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 | |
| ATS3BC0400 | 3P | 400 | 50 / 25 | 30 / 15 | 30 / 15 | 25 / 13 | 20 / 10 | 49 |
| ATS4BC0400 | 4P | 400 | 50 / 25 | 30 / 15 | 30 / 15 | 25 / 13 | 20 / 10 | 57 |

*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-400 | CA-4P400 |
|------------------------|--|------------------------------|
| H1 | 800 mm | 850 mm |
| H2 | 860 mm | 910 mm |
| W1 | 550 mm | 650 mm |
| W2 | 600 mm | 700 mm |
| D | 340 mm | 340 mm |
| Thickness | 1.6 mm | 1.6 mm |
| Fixed Type | Wall Mountable | Wall Mountable |
| Wire Portal Dimensions | 220 x 110 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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