

ATS3BC0400

ATS4BC0400

MCCB Type Automatic Transfer Switch

Rated Current 250~400 Amp Rated Voltage 100~600 VAC

Features

- Extraordinary Modularized ATS Design
- Superior Serviceability & Simple Maintenance
- ATS-01^{*1} Intelligent Controller -- Voltage Monitoring & Protection with Built-in 168HR Exerciser Timer
- TSP-01^{*1} Voltage Transformer Module -- Change Voltage Easily by Plug-In Connectors
- BTS^{*1} -- 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 Requirements^{*3}

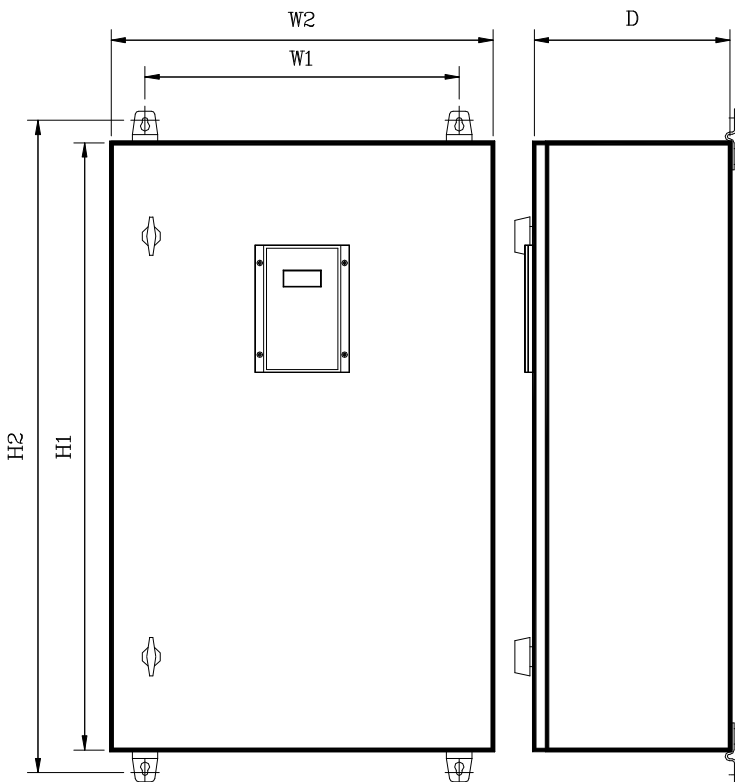


ATS Rated Operating Current & AC Rated Breaking Capacity

| ATS Type | Poles | Rated Current(A) Ambient Temperature 40°C | | | | AC Rated Breaking Capacity Sym r.m.s(KA) | | | | IEC 60947-2 Icu/Ics | |
|------------|-------|--|-----|-----|-----|--|---------|---------|---------|---------------------|------|
| | | 250 | 300 | 350 | 400 | 240V | 380V | 415V | 440V | 500V | 690V |
| ATS3BC0400 | 3P | 250 | 300 | 350 | 400 | 30 / 15 | 25 / 13 | 25 / 13 | 25 / 13 | 15 / 8 | -- |
| ATS4BC0400 | 4P | 250 | 300 | 350 | 400 | 30 / 15 | 25 / 13 | 25 / 13 | 25 / 13 | 15 / 8 | -- |

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

Mechanical Specifications (Unit : mm)



| 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 | 290 mm | 290 mm |
| Thickness | 1.6 mm | 1.6 mm |
| Fixed Type | Wall Mountable | Wall Mountable |
| Wire Portal Dimensions | 220 x 110 mm Single portal at bottom left | 220 x 110 mm 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-01, TSP-01 & BTS. For more details, please check the brochure & manual of each item.

*2 OCPD : Over Current Protection Device

*3 (1) 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.

(2) IEC60947-6 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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Please link to <http://www.kutai.com.tw> for detailed manual.