

ATS3BC0100

ATS4BC0100

MCCB Type Automatic Transfer Switch

Rated Current 15~100 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

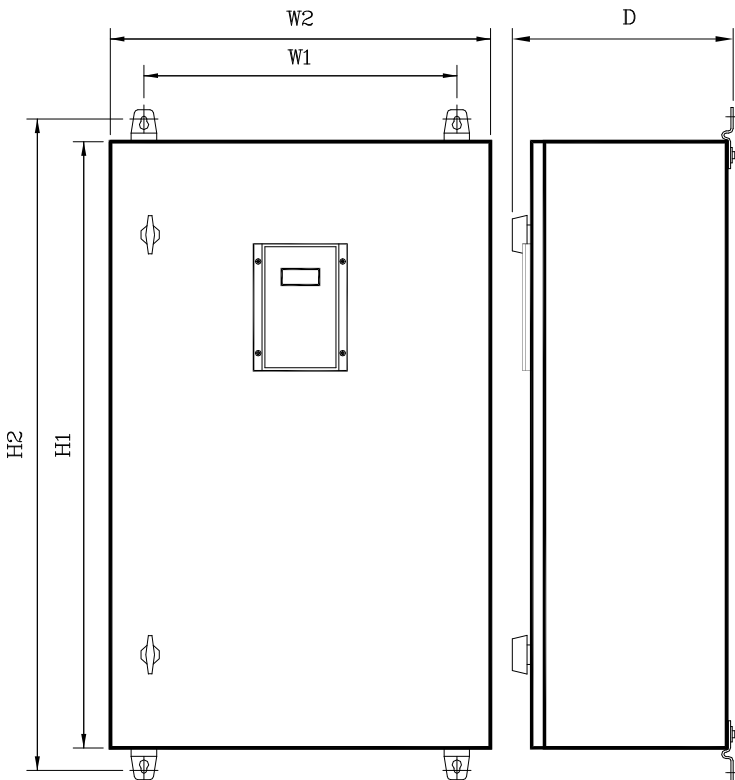


ATS Rated Operating Current & AC Rated Breaking Capacity

ATS Type	Poles	Rated Current(A) Ambient Temperature 40°C							AC Rated Breaking Capacity					
									Sym r.m.s(KA)			IEC 60947-2 Icu/Ics		
		15	30	40	50	60	75	100	240V	380V	415V	440V	500V	690V
ATS3BC0100	3P	15	30	40	50	60	75	100	25 / 13	18 / 9	18 / 9	15 / 8	10 / 5	--
ATS4BC0100	4P	15	30	40	50	60	75	100	25 / 13	18 / 9	18 / 9	15 / 8	10 / 5	--

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

Mechanical Specifications (Unit : mm)



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	250 mm	290 mm
Thickness	1.6 mm	1.6 mm
Fixed Type	Wall Mountable	Wall Mountable
Wire Portal Dimensions	150 x 90 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.



固也泰電子工業有限公司
KUTAI ELECTRONICS INDUSTRY CO., LTD.



TEL: +886-7-8121771 FAX: +886-7-8121775

Head Office: No.3, Lane 201, Chien Fu St., Chyan Jenn Dist., Kaohsiung, TAIWAN
Please link to <http://www.kutai.com.tw> for detailed manual.