

ATS2PC0125-11 ATS2PC0125-22

Double Throw Type ATS

Single Phase, 2P 125 Amp / 250 VAC

Features

- Modular design for installation next to switch or on the door
- Electrically or Manually Operated, Mechanically Held Contacts
- Adjustable Time Delay on Neutral
- Compact Size with User-Friendly Status LED Display
- Monitor normal source over and under voltages
- Built-in 7-Days With/Without Load Exerciser
- Made with UL 94V-0 plastic
- Build-in Neutral lug module
- Designed for cell-phone industry or home ATS applications



- Link to Standard model with opening on door panel fitted with plexiglass for clear view ([ATS2PC0125-22-1](#))
- Link to Standard model with opening on door panel fitted with TC125 controller ([ATS2PC0125-22-2](#))

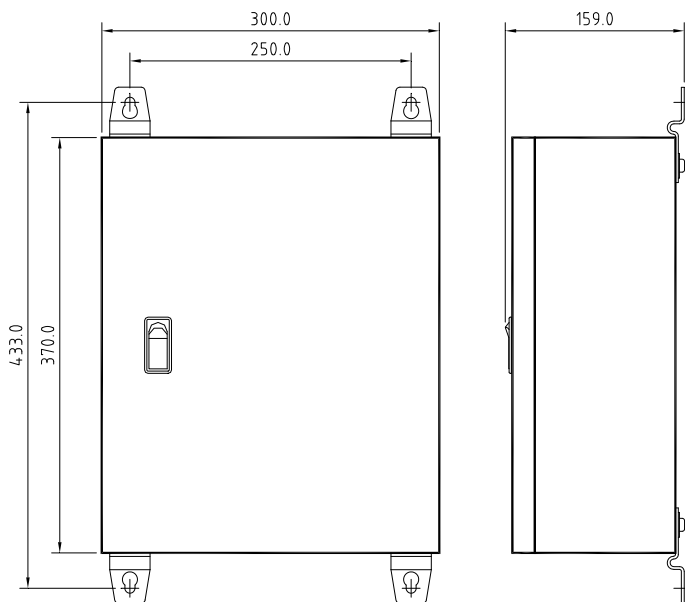
TS125 Specifications

Rated Voltage	120/240 VAC
Rated Current	125 A
Rated Frequency	50/60 Hz
Transfer	Double Throw Type
Operating Current	2.0A @ 220V
Poles	2P
Rated Short-Time Current	3.0 KA/1 Sec @ 250 VAC
Short Circuit Peak Value	7.5 KA
Utilization Category	AC-33A*
Life	>6000 Times/With Load
Rated Operating Voltage	TCS2P125-11 / 90 ~ 140VAC TCS2P125-22 / 180 ~ 270VAC
Class	PC

TC125 Specifications

Over Volt Setting	270/150VAC (Un-adjustable)
Over Volt Reset	260/140VAC
Under Volt Setting	170/80VAC (Un-adjustable)
Under Volt Reset	180/90VAC
Adjustable Time Delay	TDEN 0 ~ 30 Sec ±10% TDNE 0 ~ 30 Sec ±10% TDEC 0 ~ 120 Sec ±10% TDES 0 ~ 90 Sec ±10% TDOFF 0 ~ 18 Sec ±10%
Normal ON Capacity	7A @ 250 VAC Max
Standby ON Capacity	7A @ 250 VAC Max
Remote Start Capacity	6A @ 277 VAC / 6A @ 28 VDC Max
Power Consumption	< 1W

Mechanical Specifications



General Specifications

Operation Temperature	-10 ~ 70°C
Humidity	< 95%
Weight	9.0KG ±2%
Dimensions	H*W*D=168.0*151.5*85.0mm

* IEC60947-6 Utilization Category AC-33A :

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



Please link to <http://www.kutai.com.tw> for detailed manual.