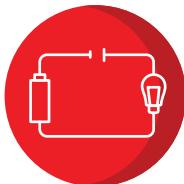




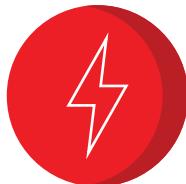
## ALVOLTA DUAL CIRCUIT ON/OFF MINI BATTERY SWITCH

AS323002B, AS323002BP, AS323002R & AS323002RP

### Key Features:



Dual Circuit



300A Continuous Current



IP66 Rated



M10 Terminal Studs



Durable Design

### Suitable for:



**1 YEAR**  
WARRANTY

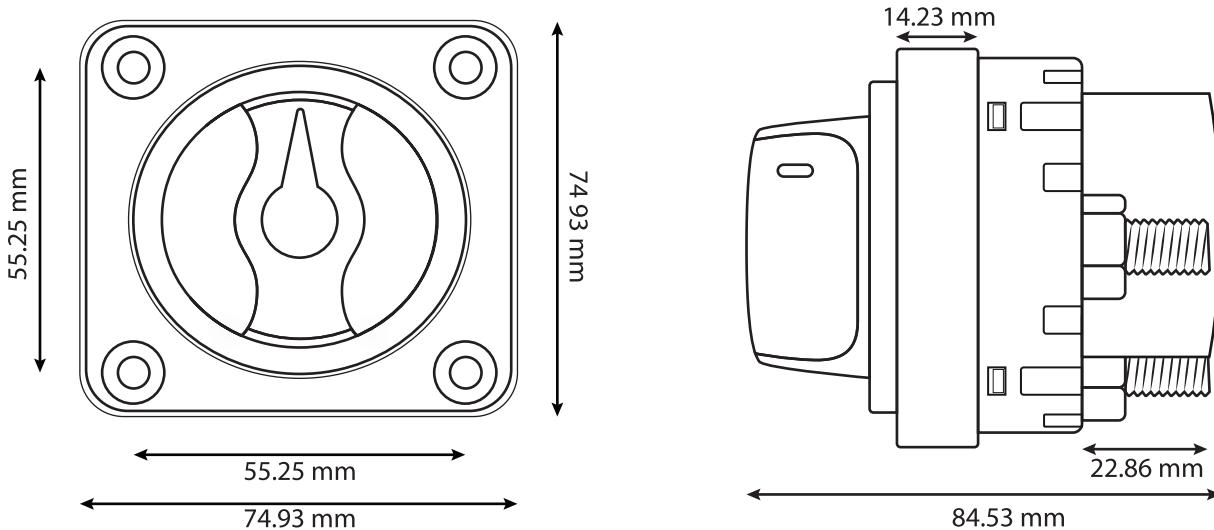
# ALVOLTA DUAL CIRCUIT ON/OFF MINI BATTERY SWITCH

**AS323002B, AS323002BP, AS323002R & AS323002RP**

## Electrical Data:

Model	AS323002B	AS323002BP	AS323002R	AS323002RP
Switch Type	Dual Circuit	Dual Circuit Plus	Dual Circuit	Dual Circuit Plus
Battery Inputs	2	2	2	2
Switch Positions	2	3	2	3
Battery Combine	No	Yes	No	Yes
Colour	Black			Red
Maximum Voltage		32V DC		
Continuous Current Rating		300A		
Intermittent Current Rating (5m)		450A		
Cranking Current Rating (30s)		675A		
Terminal Stud Size		M10 (3/8"-16)		
Cable Size		4/0 AWG (120mm <sup>2</sup> )		
Cable Clearance		28.4mm (1.12')		
Mounting Holes		#10 (M5) Screw		
Terminal Stud Mounting Torque		120 in-lb (13.56N-m)		
Terminal Stud Material		Tinned Copper		
Housing Material		PVC		
Ingress Protection		IP66		
Dimensions		74.93 x 74.93 x 84.53mm		
Warranty		1 Year		

## Module Diagram:



\*All data and specifications provided in this datasheet are tested under standard test conditions, and may deviate marginally from actual values. Alvolta and its associates reserve the right to make modifications to the provided information without notice. Alvolta maintains the goal to supply customers with the most recent information regarding its products.