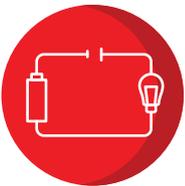




## ALVOLTA 4 POSITION BATTERY SWITCH

AS323504R & AS323504AR

### Key Features:



Multiple Circuits



350A Continuous Current



IP66 Rated



M10 Terminal Studs



Durable Design

### Suitable for:



**1 YEAR**  
WARRANTY

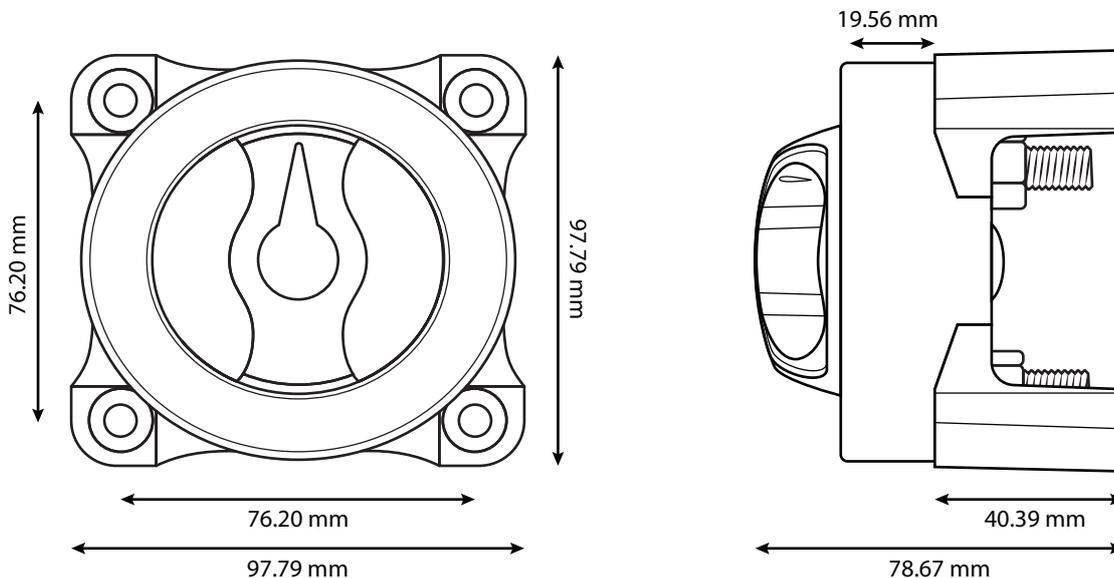
# ALVOLTA 4 POSITION BATTERY SWITCH

**AS323504R & AS323504AR**

## Electrical Data:

Model	AS483504R	AS483504AR
Alternator Field Disconnect	No	Yes
Colour	Red	
Switch Type	4-Position Selector	
Battery Inputs	2	
Switch Positions	4	
Battery Combine	Yes	
Maximum Voltage	32V DC	
Continuous Current Rating	350A	
Intermittent Current Rating (5m)	525A	
Cranking Current Rating (30s)	700A	
Terminal Stud Size	M10 (3/8"-16)	
Cable Size	4/0 AWG (120mm <sup>2</sup> )	
Cable Clearance	27.9mm (1.10')	
Mounting Holes	1/4" (M6) Screw	
Terminal Stud Mounting Torque	140 in-lb (15.82N-m)	
Terminal Stud Material	Tinned Copper	
Housing Material	PVC	
Ingress Protection	IP66	
Dimensions	97.79 x 97.79 x 78.67mm	
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.