



Specifications

DC Switch 300 A dual circuit

03-06-2022

ARTICLE NUMBER

50214702

DC Switch 300 A dual circuit

DIMENSIONS & WEIGHT

Enclosure width	72 mm
Enclosure height	78 mm
Weight (Kg)	0.28

GENERAL

Ambient operation temperature	-20 C ... +40C
Storage temperature	-25 C ... +85C
Operating humidity	95%, non condens

MECHANICAL

Connections terminal stud	M10 (3/8"-.16)
Connections stud length	23 mm
Maximum terminal Stud Torque	13.56 NM (120 in-lb)
Terminal material	tin-plated copper
Drilling mounting centers	56 mm
Rear panel mount diameter	60 mm dia
Mounting screws	11 mm
Ingress Protection Class	IP67
Enclosure Colour	RAL9011 Graphite Black
Clearance	29 mm (1.12")
Ignition Protection	UI 1500 SAE J1172
Markings	CE, Iso 8847

INPUT

Battery input	2
Switch Positions	4

Battery combine function	yes
I 10 Cranking rating 10 sec	1500 A
I 60 Cranking rating 1 min	775 A
I 300 Cintermittent rating 5 min	500 A
I C continue rating	300 A
Vmno Voltage maxium Operation	32VDC