Product data sheet Characteristics

865-1030-1

Solar charge controller - XW-MPPT60-150 - 12...60V DC - 2.5W



Main

Range of product	XW
Device short name	XW-MPPT60-150
Product or component type	Solar charge controller
Battery voltage	60 V DC 48 V DC 36 V DC 24 V DC 12 V DC

Complementary

Input voltage	<= 150 V DC - open circuit 140 V DC	
Enclosure type	Ventilated	
Enclosure material	Sheet metal chassis	
Device mounting	Wall mounted vertical	
Cable entry	7/8" and 1" knock-outs	
Height	368 mm	
Width	146 mm	
Depth	138 mm	
Product weight	4.8 kg	

Environment

AWG gauge	10	
Ambient air temperature for operation	-2045 °C	
Ambient air temperature for storage	-4085 °C	
Operating altitude	4572 m	
Standards	UL 1741 CSA C22.2 No 107.1	
Product certifications	FCC Class B	
Marking	CE	