



Main

Range of product	XW
Device short name	XW-MPPT80-600
Product or component type	Solar charge controller
Battery voltage	48 V DC 24 V DC

Complementary

Input voltage	<= 600 V 195 V DC - open circuit
Enclosure type	Ventilated
Enclosure material	Sheet metal chassis
Device mounting	Wall mounted vertical
Cable entry	7/8" and 1" knock-outs
Product weight	13.5 kg

Environment

AWG gauge	14...6
Ambient air temperature for operation	-20...45 °C
Ambient air temperature for storage	-40...85 °C
Operating altitude	0...2000 m
Standards	UL 1741 CSA C22.2 No 107.1
Product certifications	FCC Class B
Marking	CE

Offer Sustainability

Sustainable offer status	Not Green Premium product
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Contractual warranty

Period	60 months
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