

# Product data sheet

Specifications



## Conext MPPT 60 150 Solar Charge Controller

865-1030-1

### Main

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

### Complementary

Input voltage	140 V DC <= 150 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
Height	368 mm
Width	146 mm
Depth	138 mm
Net weight	4.8 kg

### Environment

AWG gauge	AWG 10
Ambient air temperature for operation	-20...45 °C
Ambient air temperature for storage	-40...85 °C
Operating altitude	4572 m
Standards	UL 1741 CSA C22.2 No 107.1
Product certifications	FCC Class B
Marking	CE

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	22.86 cm
Package 1 Width	25.4 cm
Package 1 Length	48.26 cm
Package 1 Weight	8 kg
Unit Type of Package 2	PAL
Number of Units in Package 2	40
Package 2 Height	150 cm
Package 2 Width	100 cm
Package 2 Length	120 cm
Package 2 Weight	352 kg

## Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Under investigation
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

## Contractual warranty

Warranty	60 months
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## Recommended replacement(s)