

Solar module - RAD-SOL-PAN-12- 50 - 2885456

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12 V/50 Wp solar module, designed for use in the RAD-SOL-SET-24-100 or RAD-SOL-SET-24-200 solar system. Two or four modules are required to operate the solar system.



Your advantages

- ✓ Optional wall or mast mounting
- ✓ Over 16 % efficiency

Key Commercial Data

Packing unit	1 pc
Minimum order quantity	2 pc
GTIN	 4 046356 049900
GTIN	4046356049900
Weight per Piece (excluding packing)	444.440 g
Custom tariff number	85414090
Country of origin	Germany

Technical data

Solar panel

Voltage	typ. 18.1 V DC (voltage at maximum output)
Short-circuit current	≤ 2.95 A
Nominal capacity	≥ 50 Wp
Current	2.75 A (Current at maximum output)
Width	680 mm
Height	572 mm
Depth	34 mm

General

Conformance	CE-compliant
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Control cabinet / System

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Technical data

Control cabinet / System

System voltage	12 V DC
Width	680 mm
Height	572 mm
Depth	34 mm
Net weight	5 kg
Housing material	Aluminum

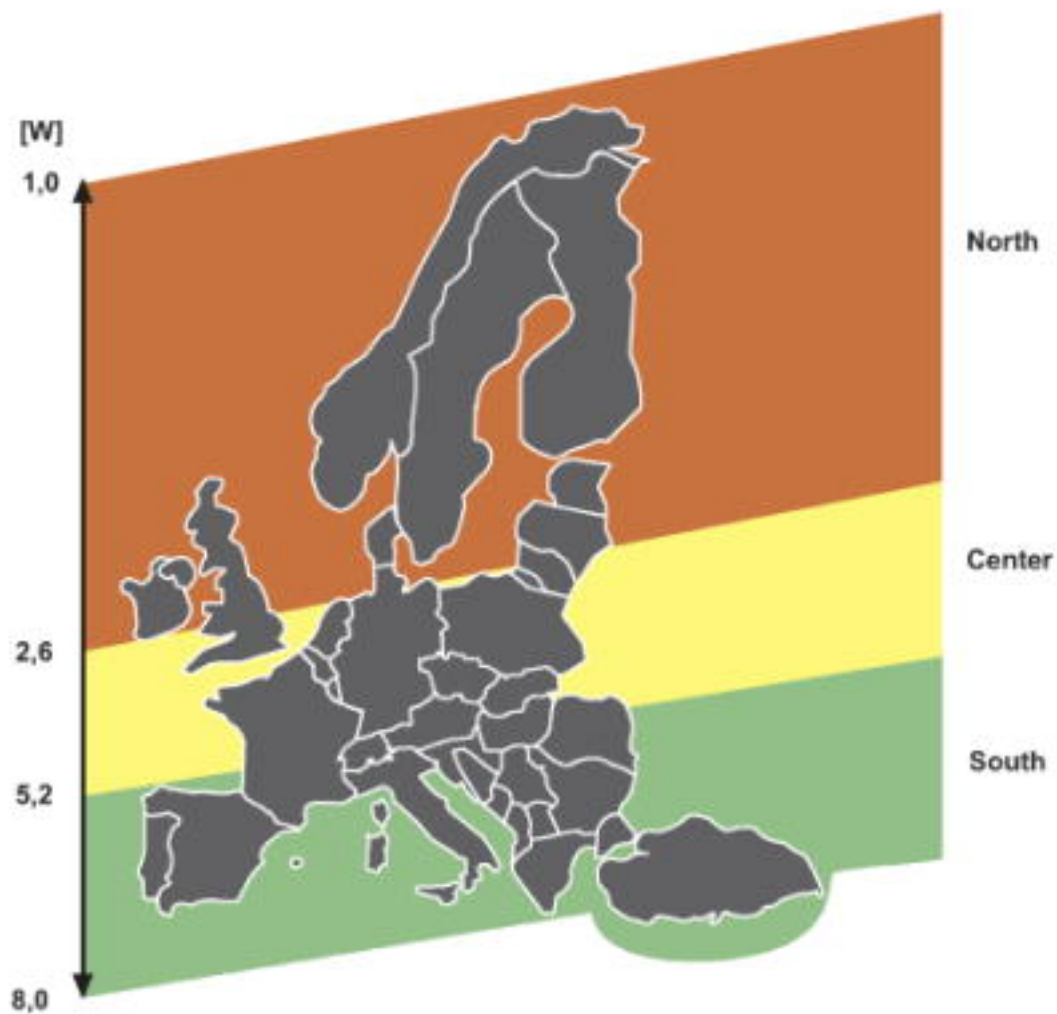
Standards and Regulations

Conformance	CE-compliant
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Drawings

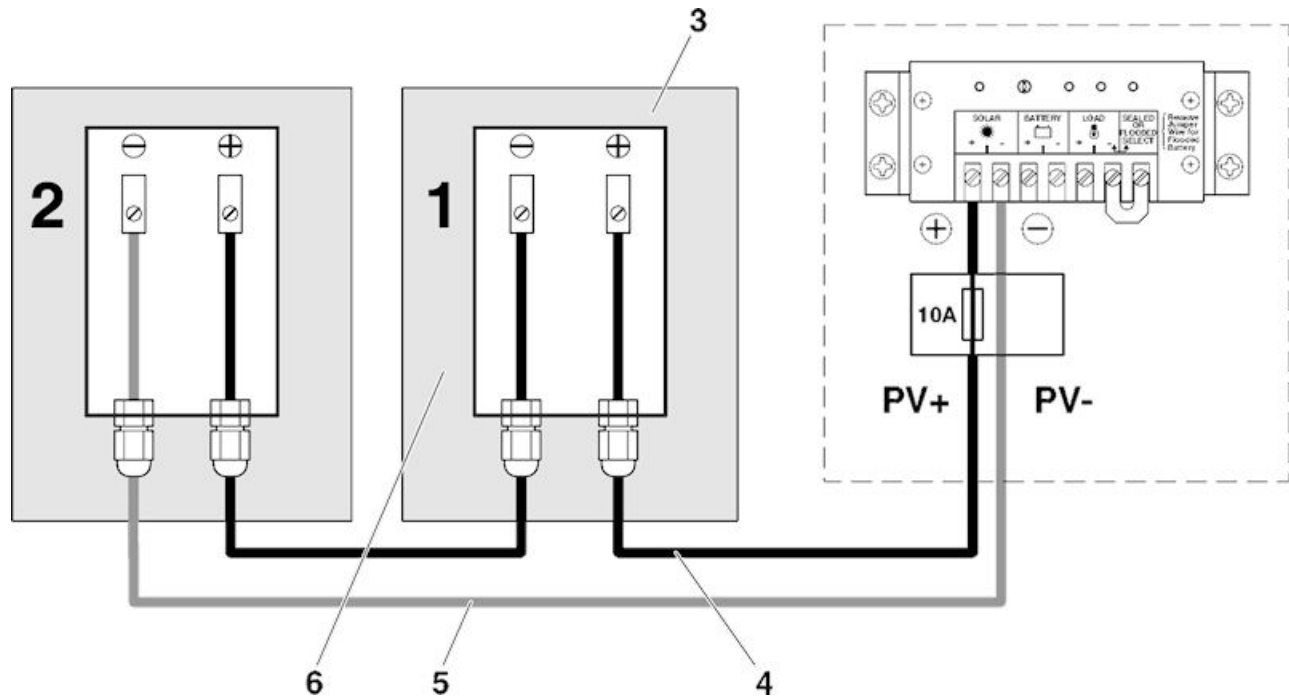
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Diagram



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Schematic diagram



Classifications

eCl@ss

eCl@ss 4.0	27060805
eCl@ss 4.1	27060805
eCl@ss 5.0	27061805
eCl@ss 5.1	33040100
eCl@ss 6.0	33040100

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Classifications

eCl@ss

eCl@ss 7.0	33040190
eCl@ss 8.0	33040190
eCl@ss 9.0	33040190

ETIM

ETIM 2.0	EC000310
ETIM 3.0	EC000310
ETIM 4.0	EC000310
ETIM 5.0	EC000310
ETIM 6.0	EC000310

UNSPSC

UNSPSC 6.01	26121608
UNSPSC 7.0901	26121608
UNSPSC 11	26121608
UNSPSC 12.01	26121608
UNSPSC 13.2	43222604
UNSPSC 19.0	43222604