

Product information sheet

Product number: 1133000008

Date: 21.11.2024

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Solar panel sFlex 160 W

Flexible monocrystalline 160 W solar panel for direct integration into diverse roof structures and surfaces for connection to the LPS II.

- // Flexible lightweight
- // Easy assembly
- // Connection to the LPS II

The flexible solar panel sFlex with a nominal power of 160 W can be mounted on a variety of roof structures and surfaces at any time due to its flexibility. No holes need to be drilled for mounting. The solar panel can simply be attached using adhesive.

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Technical Information

Cable cross-section	2.5 mm ²
Cable length	0.9 m
Connector	MC4
Current at nom. power	8.6 A
International Protection (IP class)	IP67
No-load voltage	22.3 V
Nominal Power	160 W
Operating temperature	-20 °C ... +65 °C
PV cell type	Monocrystalline
Protection class	II
Short-circuit current	9.7 A
Voltage at nom. power	18.5 V
Dimensions (L x W x H)	1170 x 680 x 2 mm
Weight	2.7 kg

*In the chosen option