



« Le Surena »
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DEPARTMENT : PRIMARY AND SECONDARY BATTERIES, CHARGERS, AC/DC AND DC/DC CONVERTERS

SOLAR ADAPTER ALT178

REF. AGLO : 116236 NNO : 6130 14 553 4054

The solar adapter allows charging different sorts of Li-ion batteries. It can be supply by many sources from 9Vdc to 36Vdc. Two lights allows to see the charging state and the end of charging state.



MECHANICAL DATAS :

Case :

BLACK ABS.

Dimensions :

Height : 30 ± 1mm

Lenght : 275 ± 3mm.

Width : 80 ± 1mm

Supply : cable Lg :1.2 M and et solar panel

Batteries : 3 contacts coded

+ Batteries, - Batteries and identifications

< 0.580 Kg

IP68

Under MIL STD 810F

Weight :

Sealing :

Environnement test :

ELECTRICAL DATAS :

Input :

Supply from 9Vdc to 36Vdc

Solar panel, generator, batteries, on-board network

AC/DC supply

Output :

Battery chargers : ALI 142, ALI 143, ALI 243, ALI 146

Options BA684 and BA685

Signal :

Light when charging (yellow)

Light when end of charging (green)

Temperature range :

0°C to +55°C

Storage :

-40°C to + 70°C

Protection :

By poly switch

Electronic protection device

CEM :

Under standard MIL STD 461E

Electrical test :

Under standard MIL STD 1275 B