

SPCS 12V, 12V Solar Charge Pulse System, 2.8W

Part #: 735X655

Model: SPCS 12V

NSN: 6130-01-521-1317

Description:

The 12-Volt Solar Pulse Charge System (SPCS) maintains any 12-Volt lead-acid battery (VRLA, AGM, gel and flooded cell) or 12-Volt battery system and is ideal for use on vehicles in long term storage. This system has the capacity to charge and maintain up to six 6-Volt batteries with groups of two batteries in series and the groups connected in parallel.

The 2.8-Watt Solar panel charges the batteries when no AC power is available and the PCS works if the vehicle is indoors or undercover. The solar panel has higher efficiency, higher quality crystalline silicon cells that pack more power per square inch and has a longer life than standard amorphous "thin film" solar cells. This unit is completely safe and will never overcharge or overheat the batteries even when connected indefinitely. Pulse Technology removes sulfate crystals on the battery plates allowing the battery to be more efficient and last longer. One-Year Limited Warranty.



Specifications:

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|-----------------------------------------|-------------------------------------------------------------|
| PCS Input Voltage | 110 to 240 VAC |
| PCS Input Frequency | 50 to 60 Hz |
| Solar Panel Open Circuit Voltage | 17.4 VDC |
| Circuit Box Dimensions | 5.5" x 3.2" x 2.4" |
| Solar Panel Size | 8.6" x 5.54" x 0.125" |
| LEDs | 3 Showing AC power on, charging and Pulse Technology active |
| Solar Panel Cable Length | 20 feet |
| Lug Cable Length | 12 feet |
| AC Power Cord Cable Length | 6 feet |