

SPCS 24V, 24V Solar Charge Pulse System w/ Solar Panel, 6W

Part #: 735X661

Model: SPCS 24V

NSN: 6130-01-521-1317

USMC NSN: 6130-01-675-7257

Description:

The 24-Volt Solar Pulse Charge System (SPCS) maintains any 24-Volt lead-acid battery system (VRLA, AGM, gel and flooded cell) and is ideal for use on vehicles in long term storage. This system has the capacity to charge and maintain up to six 12-Volt batteries with groups of two batteries in series and the groups connected in parallel.

This 6.3-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:

PCS Input Voltage	110 to 240 VAC
PCS Input Frequency	50 to 60 Hz
Solar Panel Open Circuit Voltage	28 VDC
Circuit Box Dimensions	5.5" x 3.2" x 2.4"
Solar Panel Size	9" x 11" 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