

AUTOMOTIVE BATTERY CHARGER

TAMCN: K00012B

I.D: 11380B

NSN: 6130-01-618-4572



Functional Description

The Automotive Battery Charger Pulse Charger World Version Plus (PCWV+) is a single station unit, built into a ruggedized transport case that recovers and charges all types of 12V lead acid batteries including flooded cell and AGM. After being fully charged, the batteries are float charged and pulsed to maintain battery SOC while awaiting installation on principle end items.

Technical Description

Information

Manufacturer: Pulse Tech
Model: 746X727

Power

Input

AC: 100-125 @ 5.0 Amps, 50/60Hz
200-250 @ 2.5 Amps, 50/60Hz

Output

DC: 12 VDC @ 20 Amps

Temperatures

Operating: 0°F to +120°F

Associated TAMCNs: C79042B, Shop Equipment, Common #10.

Replacement TAMCN: M50012E, Charger, Battery.

Transportability: Treat as cargo.

Dimensions

Length (in): 14.0
Width (in): 12.0
Height (in): 7.0
Weight (lbs): 11.0
Square (ft²)/Cube (ft³): 1.2/.7

Battery Types

Lead Acid: Flooded Cell
Absorbed Glass Mat: AGM

NOTE: Replaces TAMCN: K0001, Battery Charger, Pulse Charger World Version Plus, NSN: 6130-01-477-4703.