

DISTRIBUTION SYSTEM, MOBILE ELECT PWR, 5KW (INDOOR)

TAMCN: B00277B

I.D: 11185A

NSN: 6110-01-532-1794



Functional Description

The 5kW, GFCI protected, Indoor Model, Power Distribution System (PDS) is a component of the Mobile Electric Power Distribution-Replacement (MEPDIS-R). The MEPDIS-R is designed to provide electrical power distribution in a field environment. The MEPDIS-R provides a flexible, modular, recoverable, safe power distribution capability. The 5kW PDS has one 30 Amp input receptacle and provides multiple output receptacles.

Technical Description

Information

Manufacturer: LEX Products

Model: DB-30NA-AQQ-S3

Power

Input

AC: (1) 120/208, 60Hz, 30 Amp

Phase: 3-Phase

Wire: 5-Wire

Output

AC: (9) 120/208, 60Hz, 20 Amp

Phase: Single-Phase

Wire: 3-Wire

Output Protection: Circuit breaker protected

Replaced TAMCNs: B06087B, Harness, Wiring Field when used with TAMCN C34092E, Kit, Light Set Tent.

Transportability: Treat as cargo.

Shipping Dimensions

Length (in): 19.0

Width (in): 18.0

Height (in): 14.0

Weight (lbs): 44.0

Square (ft²)/Cube (ft³): 2.4/2.77

NOTE: Normally used to power tent or sheltered lighting. The 5kW GFCI PDS requires two-person lift.