

Enerlites®

HEAVY DUTY OUTDOOR POWER BOX NEMA 14-50R



MODEL NO: **66500MHW**

DESCRIPTION

The Enerlites 66500MHW 50A Receptacle Box is a heavy-duty, weather-resistant electrical outlet designed for demanding applications. It features a robust construction that ensures durability and reliability, making it ideal for both indoor and outdoor use. Made of heavy-duty galvanized steel with a baked-on polyester powder coat finish for durability, this receptacle box is built to withstand harsh weather conditions, providing a secure and safe connection for high-power devices such as RVs, electric vehicles, and industrial equipment. Its weather-resistant design protects against moisture, dust, and corrosion, ensuring long-lasting performance in any environment.

FEATURES

- Heavy duty weather-resistance 14-50R receptacle
- Fortified nylon casing with ETP copper terminals
- Silver plated H65 brass contacts
- Self-grounding
- NEMA 3R enclosure
- Door remain at 90 degree for easy installation
- Pre knockout holes, no punch kit required
- Knockouts size from 3/4", 1" and 1" top hub
- Terminals marked for easy identification and fast wiring

SPECIFICATIONS

NEMA Configuration	14-50R
Voltage	125/250VAC
Amperage	50A
Box Dimensions	5" x 5.75" x 7"
Allen Terminal Torque	75in/lbs
Wire Gauge	#10 - #4 AWG
Warranty	2 Years
cUL Listed	E544565

TESTING & CODE COMPLIANCE



APPLICATIONS

- Homes
- Offices
- Warehouses
- Factories
- Hospitals
- Restaurants
- Hotels
- Schools

SPECIFICATION SUBMITTAL

Job Name

Job Number

Notes