



30 Amp RV Power Outlet Box with Breaker, NEMA TT-30R

RV Outlet Box - NEMA TT-30R receptacle, breaker inside the enclosure, 30 Amp 125 V

The 30 amp breaker version of the RV outlet box puts a NEMA TT-30R receptacle and a single-pole 30 amp breaker in one enclosure. The trailer cord plugs in as it would at a campsite, with the branch protection sitting inches away instead of back at the panel.

One switch controls the outlet, and the cover takes a padlock, so a homeowner can leave the feeder connected and still decide when the receptacle is live. That is the arrangement most storage yards and driveways ask for.

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Power Inlet & Outlet Boxes

Specifications

Label	Value
Product Name:	30 Amp RV Power Outlet Box with Breaker, NEMA TT-30R
Product Type:	RV Outlet Box
Connector Configuration:	NEMA TT-30R receptacle, breaker inside the enclosure
Maximum Current:	30 Amp
Voltage Rating:	125 V
Number of Poles and Wires:	2-pole 3-wire
Overcurrent Protection:	30 amp single-pole breaker fitted in the enclosure
Enclosure and Cover:	Steel enclosure with a gasketed cover that closes over the plugged-in cord, hasp for a padlock, pre-drilled mounting holes and plugged cable entries
Enclosure Material:	Powder-Coated Steel, Weatherproof Cover
Contact Material:	Nickel-Plated Brass, Pure Copper Conductive Parts
Safety Approvals:	ETL listed
Environmental Certifications:	RoHS, REACH, PAHS compliant
Color:	As shown; custom colors available on request
Testing:	Hi-Pot (Dielectric Withstand), Polarity (Pinout) and Continuity
Customization:	OEM / ODM; custom colors, packaging and labeling available
Country of Origin:	Made in China
Packing:	Standard Export Carton

Typical Applications

Home driveways where a trailer sits plugged in between trips, storage yards and small campgrounds with shared posts, farm yards, and workshops that want a switchable 30 amp outlet outdoors.

Before You Wire It

Keep the feeder protected at the panel as well, and confirm the breaker fitted matches the feeder conductors. A 30 amp breaker in the box does not make a 20 amp circuit safe.

The receptacle is a 125V travel trailer device, so nothing with a four-wire plug will fit it and nothing 240V should be wired to it. Close and lock the cover when the outlet is idle.

Ordering Notes

ETL listed. Samples are available, production runs start at 200 to 1000 pieces with 15 to 20 working days after the order and artwork are confirmed, and private label covers the enclosure label and the packing.

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