



UPC Code: 07847783768

4100B12W

Brand Features

Leviton's pin and sleeve devices are easy to use. Matching amperage and voltage requirements is literally as easy as matching colors and telling time. The amperage rating is related to the size of the device; devices of the same amperage are the same size. The voltage rating is related to the location of the ground sleeve on the female device and the number of conductors. This location is based on a clock face with the key-way at the 6 o'clock position. The ground sleeve is positioned at a specific hour location, depending on the device's voltage rating.

Item Description

100 Amp, 125/250 Volt, 3P, 4W, Inlet North American Pin & Sleeve Inlet, Industrial Grade, IP67, Watertight - ORANGE

Technical Information

Electrical Specifications

Amperage: 100 A

Current Interrupting: Certified for current interrupting at full rated current

Dielectric Voltage: 2000V for 1 min.

Endurance: Up to 250 connects and disconnects, under load, at full rated current and voltage

Insulation Resistance: 500V for 1 min; >= 5M

Pole: 3

Voltage: 125/250 VAC

Wire: 4

Environmental Specifications

Corrosion Resistance: Ferrous parts immersed in 20°C, 10 percent ammonium chloride solution for 10 min

Flammability: Rated V-0 per UL 94

IP Rating: IP67/IP69K

Moisture Resistance: Per UL 1682, immersed for 24 hours in 5cm of 25°C water

Material Specifications

Body Material: Valox 357 Contact Carrier: Reinforced Nylon Gasket Material: Chloroprene

Locking Ring: Valox 357

Mounting Flange: Valox 357

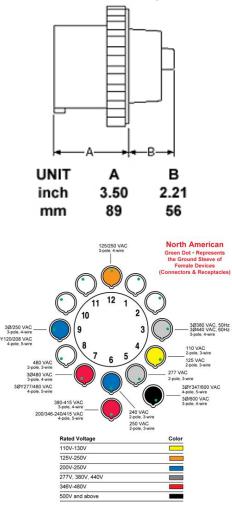
Phase and Ground Pins: Brass Terminal Screws: Stainless Steel Product Features Color: Orange Configuration: North American

Device Type: Inlet IEC Rating: 60309-1 and 60309-2

Standards and Certifications

CE Marking: Per low voltage directives 73/23/EEC, 93/68/EEC CSA Certified: C22.2 No 182.1 IEC Rating: 60309-1 and 60309-2 UL Listed: 1682 and 1686 Warranty: 2-Year Limited

Dimensional Diagram



SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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