



UPC Code: 078477005774

Country Of Origin: United States

RoHS Compliant: Yes

NEMA:



5-15P

# 5278-FWP

15 Amp, 125 Volt, NEMA 5-15P, 2P, 3W, Power Inlet Receptacle, Straight Blade, Industrial Grade, Grounding, , Slots for Forked Terminals Wired, Nylon Strap - Gray

Leviton's Straight Blade Power Inlets are suitable for industrial indoor and outdoor applications. Glass-filled thermoplastic cover and plate provides outstanding impact resistance and durability. Stainless steel external hardware resists corrosive effects of moisture as dual gaskets, one under plate and one under lid, provide for a superior weather-resistant fit.

#### Technical Information

AC Horsepower Ratings
At Rated Voltage: 1/2 HP

Electrical Specifications

Amperage: 15 A

**Current Limiting :** Full Rated Current **Dielectric Voltage :** Withstands 1500V

per UL498

**Grounding:** Grounding

**Pole**: 2

Temperature Rise: Max 30C after 250 cycles OL at 200 percent rated current

Voltage: 125 VAC

Wire: 3

**Environmental Specifications** 

**Environment**: Dry

Flammability: Rated V-2 per UL 94

Operating Temperature: -40°C to 60°C

Material Specifications

Body Material: Nylon

Color: Gray

Cover and Plate Material: Glass-Filled

Thermoplastic

Face Material: Nylon

 $\textbf{Grounding Screw}: Brass \ 8\text{-}32$ 

**Line Contacts**: Brass **Strap Material**: Nylon

Terminal Screws: Brass 10-32

Mechanical Specifications

Product ID: Markings are permanently

marked on device

Terminal Accom.: 18-10 AWG

Terminal ID: Brass-Hot, Green-Ground,

Silver-Neutral

Termination: Slots for Forked

Terminals

Product Features

Color : Gray

Device Type: Straight Blade Flanged

Inlet

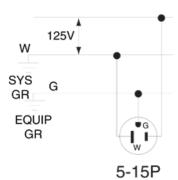
**NEMA:** 5-15P

Warranty: 10-Year Limited Standards and Certifications

**ANSI:** C-73

CSA C22.2 No. 42: File LR-16347

NEMA: WD-6 UL498: File E13393



### SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

### Leviton Manufacturing Co., Inc.

201 North Service Road, Melville, NY 11747
Telephone: +1-800-323-8920 · FAX: +1-800-832-9538 · Tech Line (8:30AM-7:30PM E.S.T. Monday-Friday): +1-800-824-3005

## Leviton Manufacturing of Canada, Ltd.

165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 · Telephone: +1-800-469-7890 · FAX: +1-800-824-3005 · www.leviton.com/canada

### Leviton S. de R.L. de C.V.

Lago Tana 43, Mexico DF, Mexico CP 11290 · Tel.: (+52)55-5082-1040 · FAX: (+52)5386-1797 · www.leviton.com.mx

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