

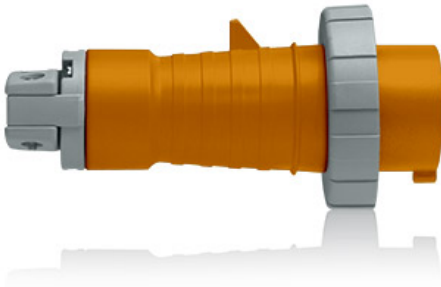
420P12W

IEC Pin & Sleeve Plug

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

DISCONTINUED

Suggested Replacement SKUs: :



UPC Code : 078477838105

Country Of Origin : Please Contact Customer Service

Technical Information

Environmental Specifications

Corrosion Resistance :

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

Flammability : Rated V-2 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 : Nylon

External Cord Clamp Assembly : Valox 357

External Screws : Acid-Proof S /S

Gland Cap : Valox 357

Grommet/Gasket : Chloroprene

Internal Cord Clamp Assembly : Thermoplastic

Internal Screws : Zinc-plated steel

Locking Ring : Valox 357

Phase and Ground Pins : Brass

Terminal Screws : Steel

Mechanical Specifications

Amperage : 20 A

Cable Secureness : Force: 30lb, Torque: 0.4 ft-lb, Max Disp: <= 3/32"

Cord Range : .350 - .860

Crush Test : 250lbs for 1 min after -25°C for 6 hrs

Current Interrupting : Certified for current interrupting at full rated current

Dielectric Voltage : 2000V for 1 min.

Endurance : Up to 5000 connects and disconnects, under load, at full rated current and voltage

Product Features

Color : Orange

Configuration : North American

Device Type : Plug

Series : Standard Series

Impact Resistance : Drop from 30" 8 times after conditioning to -25°C for 6 hrs

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

Minimum Withdrawal Force : 5lbs

Pole : 3

Temperature Rise : Max 30C after 50 cycles OL at 150 percent rated current

Torque Range : 7-50 in-lbs

Voltage : 125/250 VAC

Wire : 4

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

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