





UPC Code: 07847783873

430C9W

Item Description

30 Amp, 250 Volt 3-Phase, 3P, 4W, North American Pin &Sleeve Connector, Industrial Grade, IP67, Watertight - BLUE

Technical Information

Electrical Specifications Amperage: 30 A

Current Interrupting: Certified for current interrupting at full rated current

Dielectric Voltage: 2000V for 1 min. Endurance: Up to 1000 connects and

disconnects, under load, at full rated

current and voltage

Insulation Resistance: 500V for 1 min;

>= 5M Pole: 3

Temperature Rise: Max 30°C temp rise at full-rated current after 50 cycles of OL

at 150% rated current

Voltage: 250 VAC

Wire: 4

Phase: 3-Phase

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

Material Specifications

Arm Spring: Performance Grade

Stainless Steel

Body Material: Valox 357 Contact Carrier: Nylon

Cover Eyelet: Nickel-Plated Brass Cover with Arm: Valox 357

External Cord Clamp Assembly: Valox

External Screws: Acid-Proof S/S

Gland Cap: Valox 357

Grommet/Gasket: Chloroprene Internal Cord Clamp Assembly:

Thermoplastic

Internal Screws: Zinc-plated steel Phase and Ground Sleeves: Brass Sleeve Spring: Stainless Steel Terminal Screws: Steel

Mechanical Specifications

Cable Secureness: Force: 75lb, Torque: 0.5 ft-lb, Max Disp: <= 3/32"

Cord Range: .437 - 1.187

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

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

Minimum Withdrawal Force: 6lbs

Product Features

Color: Blue

Configuration: North American **Device Type:** Connector

IEC Rating: 60309-1 and 60309-2

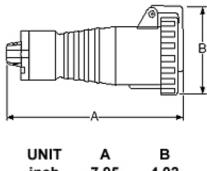
Standards and Certifications

CE Marking: Per low voltage directives 73/23/EEC, 93/68/EEC

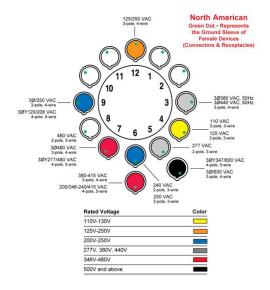
CSA Certified: C22.2 No 182.1 IEC Rating: 60309-1 and 60309-2 UL Listed: 1682 and 1686

Warranty: 2-Year Limited

Dimensional Diagram



7.95 4.02 inch 202 102 mm



SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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