





UPC Code: 07847783776

4100R9W

Item Description

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

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

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

Arm Spring: Performance Grade

Stainless Steel

Body Material: Valox 357

Cover Eyelet: Nickel-Plated Brass Cover with Arm: Valox 357 Gasket Material: Chloroprene Mounting Flange: Valox 357 Phase and Ground Sleeves: Brass Sleeve Spring: Stainless Steel Terminal Screws: Stainless Steel

Mechanical Specifications

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: 20lbs

Product Features Color: Blue

Configuration: North American Device Type: Receptacle

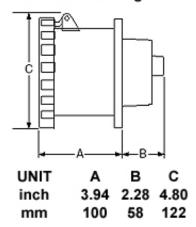
Standards and Certifications

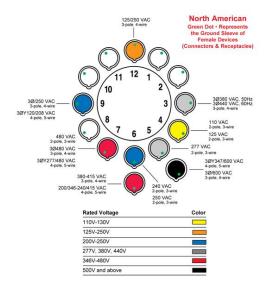
CE Marking: Per low voltage directives 73/23/EEC, 93/68/EEC

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:
I		
	JOB NUMBER:	

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