



UPC Code: 078477842225 Country Of Origin: Mexico

**NEMA:** 5-20R



# **520CA**

20 Amp, 125 Volt, NEMA 5-20R, 2P, 3W, Connector, Straight Blade, Commercial Grade, Armored, Grounding - Steel

Leviton offers a large selection of 15, 20, 30 and 50 Amp Commercial Grade Straight Blade Plugs and Connectors, available in a wide variety of features. These rugged performers are moisture, chemical and abuse-resistant, And they're ideal for indoor and outdoor use. Our EPTR rubber-backed plugs and connectors stand up to rough use, protecting against dirt and moisture. The deep-slotted, backed-out terminal screws draw backwire clamps securely over stripped leads for maximum conductivity.

#### **Technical Information**

**Electrical Specifications** 

Amperage: 20 A

**Current Interrupting:** Certified for current interrupting at full rated current

Dielectric Voltage: Withstands 2000V

per UL498

**Grounding:** Grounding

Pole: 2

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

Voltage: 125 VAC

Wire: 3

**Environmental Specifications** 

Flammability: Rated V-2 per UL 94 Operating Temperature: -40°C to 60°C

Material Specifications

Assembly Screws: Steel, Zinc Plated

Blades/Contacts: Brass Body Material: PVC / Steel Color: Yellow

Mechanical Specifications

Cord Range: .245 - .655

**Product ID:** Ratings and NEMA I.D. permanently marked on device

Terminal Accom.: 18-12 AWG

Terminal ID: Brass-Hot, Green-Ground,

Silver-Neutral

Product Features
Color: Yellow

Cord Range: .245 - .655

**NEMA:** 5-20R

Standards and Certifications

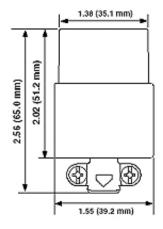
**ANSI:** C-73

CSA C22.2 No. 42: File LR-406

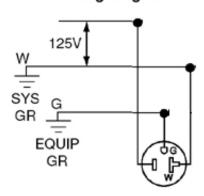
**NEMA**: WD-6 **NOM**: 057

**UL498:** File E13393 **Warranty:** 2-Year Limited

# Dimensional Diagram



# Wiring Diagram



5-20R

## SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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