



2445

20 Amp, 120/208 Volt, Flanged Inlet Locking Receptacle, Industrial Grade

20 Amp, 120/208 Volt 3-Phase Y, NEMA L18-20P, 4P, 4W, Flanged Inlet Locking Receptacle, Industrial Grade, Non-Grounding - WHITE

ROHS Compliant : Yes

- Captive, quick drive assembly screws for faster assembly
- Rugged nylon construction resists impact, heat, chemicals, and rough use
- Ratings and NEMA I.D. permanently marked on device
- Industry exclusive limited lifetime warranty

UPC Code : 078477806296

Country Of Origin : Mexico

NEMA :  L18-20P

Technical Information

AC Horsepower Ratings

At Rated Voltage : 2 HP

Electrical Specifications

Amperage : 20 A

Current Limiting : Full Rated Current

Dielectric Voltage :
Withstands 2000V per UL498

Grounding : Non-Grounding

Phase : 3-Phase WYE

Pole : 4

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

Voltage : 120/208 VAC

Wire : 4

Environmental Specifications

Environment : Dry

Flammability : Rated V-2 per
UL 94

Operating Temperature : -40°
C to 60°C

Material Specifications

Body Material : Nylon

Color : White

Face Material : Nylon

Grounding Screw : Brass 8-32

Line Contacts : Solid Brass

Strap Material : Thermoplastic
Nylon

Terminal Screws : Brass 10-32

Mechanical Specifications

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

Product Features

Brand : Black and White

Color : White

Screw Terminal Torque : 10-14 in-lbs

Device Type : Locking Flanged Inlet

Terminal Accom. : 18-10 AWG **NEMA :** L18-20P

Terminal ID : Brass-Hot,
Green-Ground, Silver-Neutral

Termination : Back

Standards and Certifications

ANSI : C-73

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

NEMA : WD-6

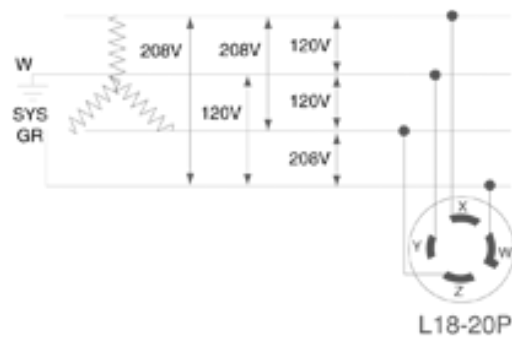
NOM : 057

UL Fed Spec WC-596 : File
E13393

UL498 : File E13393

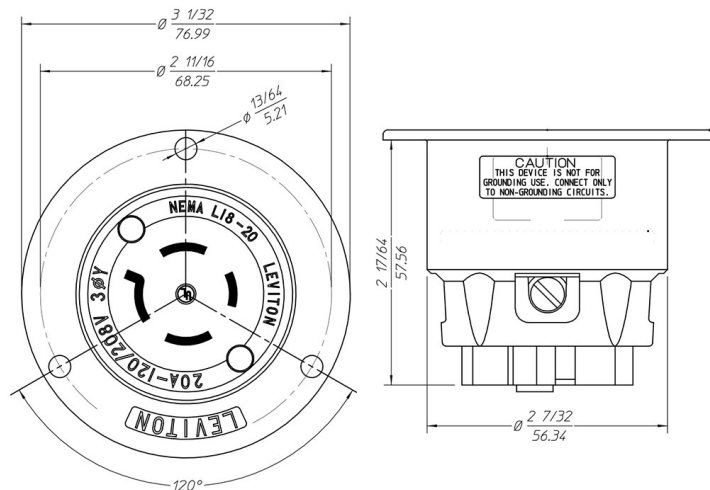
Warranty : Limited Lifetime
Warranty

Wiring Diagram



Dimensional Drawing

Cat No: 2445



Upper Value: INCH
Lower Value: mm

SPECIFICATION SUBMITTAL

JOB NAME: 	CATALOG NUMBERS:
JOB NUMBER: 	

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