



FEATURES & SPECIFICATIONS

INTENDED USE

The OnePass Converter (OC) provides the interface between hardwiring and Reloc. Conventional wiring methods bring power from the panel to the homerun location where the OC is installed.

ATTRIBUTES

Pin-and-socket contacts. Rated for use on 20-amp branch circuits. Installed through standard 1/2" trade-sized knockout. Additional labeling properly denotes type and position of each conductor. Uniquely keyed for industrial/open ceiling applications. All conductors are No. 12 AWG copper with 90°C thermoplastic insulation rated at 600V. Safety-keying prevents accidental mismatching of components with different voltages.

ELECTRICAL

All components provide a fully rated No. 12 AWG grounding conductor.

6" leads are prestripped 5/8" for ease of wiring.

Extremely low profile.

LISTING

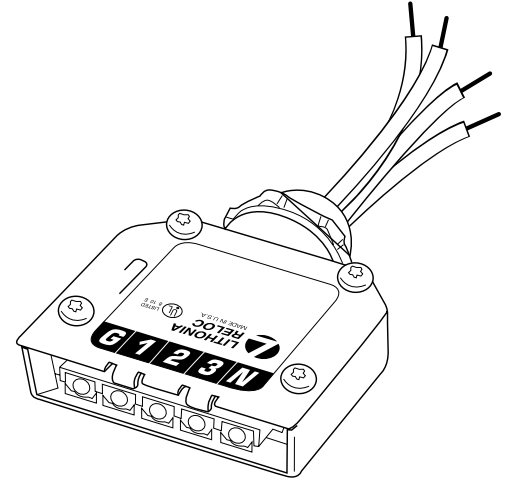
UL Listed to US and Canadian safety standards.

Catalog Number	
Notes	Type

Industrial Wiring System

OC

CONVERTER



OnePass®

ORDERING INFORMATION

Example: **OC 120 12/4G**

Choose the boldface catalog nomenclature that best suits your needs and write it on the appropriate line. Order accessories as separate catalog number.

OC		Voltage		Number of Conductors		Options	
Family³	OC	120 120V		12/2G Three		2N Two circuits, two neutrals (Must use 12/4G)	
		208 208V ¹		12/3G Four		KW Sensor controlled KiloWatch ²	
		240 240V ¹		12/4G Five		KW CW Manually switched KiloWatch ²	
		277 277V					
		347 347V					
		480 480V ¹					

NOTES:

1 For use with 208, 240 and 480 volts. Consult factory.

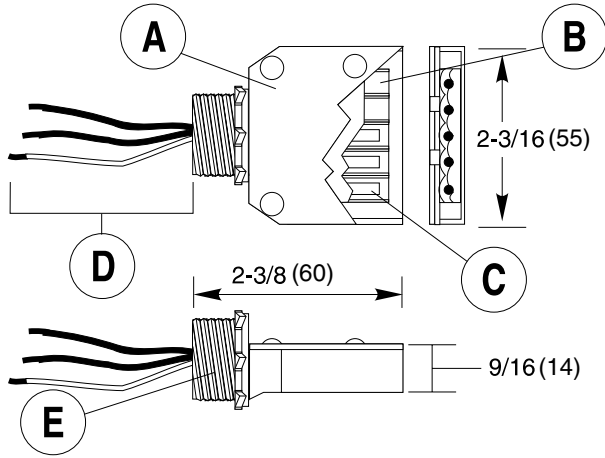
2 KiloWatch only. Consult factory.

3 12 AWG only.

OC OnePass Converter

DIMENSIONS

Dimensions are shown in inches (millimeters).



- A 18-gauge, zinc-plated, CRS cover
- B UL-recognized connector body
- C Tin-plated, copper contacts
- D 6" leads prestripped 5/8"
- E Threaded nipple with locknut for easy installation in 1/2" trade-size K.O.

Wire Color

Position	120V	208/240V	277V	347V	480V
G	Green	Green	Green	Green	Green
1	Black	Black	Brown	Black	Brown
2	Red	Red	Orange	Red	Orange
3	Blue	Blue	Yellow	Blue	Yellow
N	White	Violet	Gray	White	Violet

Note: Two neutral (2N) products have gray (120V) white (277V) in 3rd position.

SYSTEM VIEW

