

Catalog Number	
Notes	Type

FEATURES & SPECIFICATIONS

INTENDED USE

The OnePass splitter splits a branch circuit into two directions. Male/female component that can be used anywhere in the OnePass system.

ELECTRICAL

Rated for use on 20-amp branch circuits
 All conductors are 12 AWG copper with 90°C thermoplastic insulation rated 600V
 All components provide a fully-rated No. 12 AWG grounding conductor
 Safety-keying prevents accidental mating of components with different voltages

SYSTEM FEATURES

Pin and socket contacts
 Color-coded labels for quick voltage identification
 EXT option enables OSS's to be installed in hot and cold applications (-40°C to +75°C)
 Type of insulation for EXT option is based on NEC Table 310.13 (A)
 Dust Cover available for unused ports: RDC3 METAL DUST COVER

LISTINGS

UL Listed to US and Canadian safety standards.

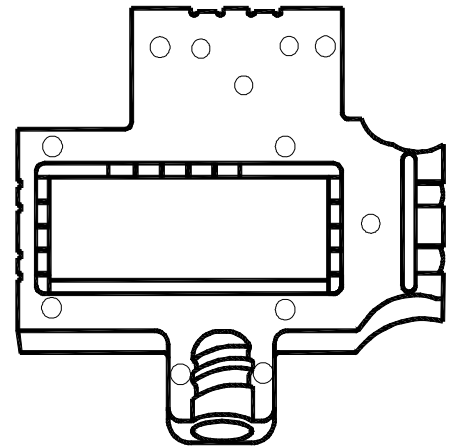
WARRANTY

One year from the date of purchase.

Open Ceiling Lighting System

OSS

OnePass Splitter Splice



ORDERING INFORMATION

Example: **OSS 277 12/4G**

FOR SHORTEST LEAD TIMES, CONFIGURE PRODUCT USING STANDARD OPTIONS (SHOWN IN BOLD).

OSS				
Series	Voltage	Conductors ¹		Options
OSS	120 120V 208 208V 240 240V 277 277V 347 347V 480 480V	12/4G	Four 12AWG conductors plus one 12AWG ground	EXT Extreme temperature rating conductors ⁴

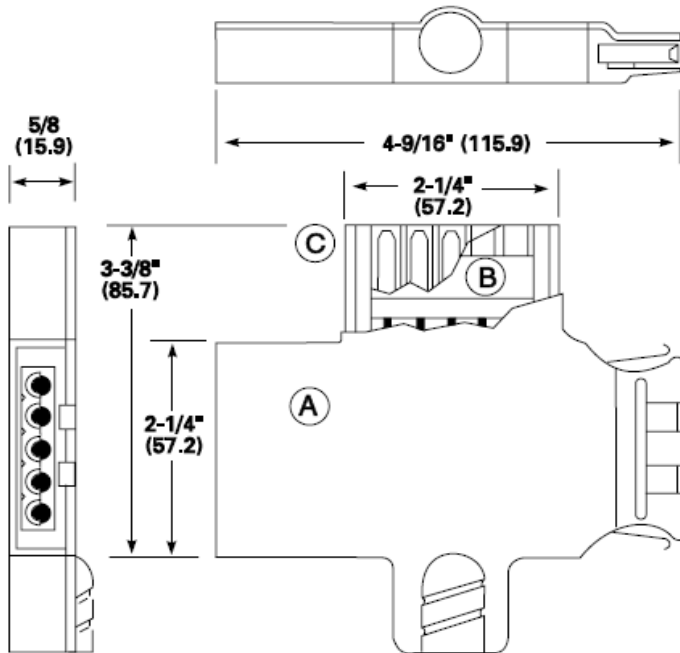
Notes

1. Conductors available in 12/4G only. 12AWG will plug into 10AWG product and two neutral (2N) product.
2. EXT option required for EXTREME hot and cold temperature applications (-40°C to +75°C)

OSS Splitter Splice, OnePass

DIMENSIONS

Dimensions are shown in inches (millimeters).



- (A) Die-cast zinc with zinc-plated CRS cover
- (B) UL-recognized connector body
- (C) Tin-plated copper contacts

SYSTEM VIEW

