

Catalog Number	
Notes	Type

## FEATURES & SPECIFICATIONS

### INTENDED USE

The QUICK-FLEX Splitter separates the branch circuit into two directions. The QS is a male/female component that can be used anywhere throughout the QUICK-FLEX system.

### ELECTRICAL

All conductors are No. 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

Rated for use on 20-amp branch circuits.

Pin and socket contacts.

Color-coded labels for quick voltage identification.

### LISTINGS

UL listed.

Built to UL Standard 183 for Manufactured Wiring Systems and suitable for air handling spaces above grid ceiling as described in NEC 300.22(C)

Listed and labeled to comply with Canadian Standards.

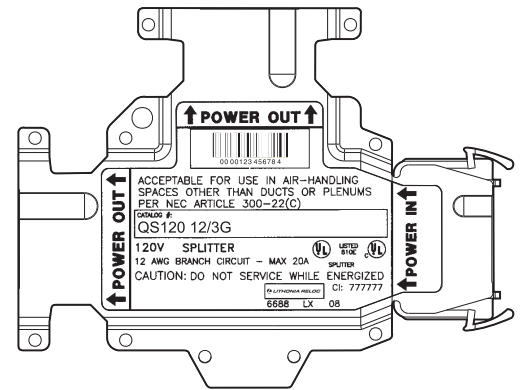
### WARRANTY

One year from the date of purchase.

Recessed Ceiling Lighting System

# QS

QUICK-FLEX Splitter



## QUICK-FLEX

**ORDERING INFORMATION** All configurations of this product are considered “standard” and have short lead times.

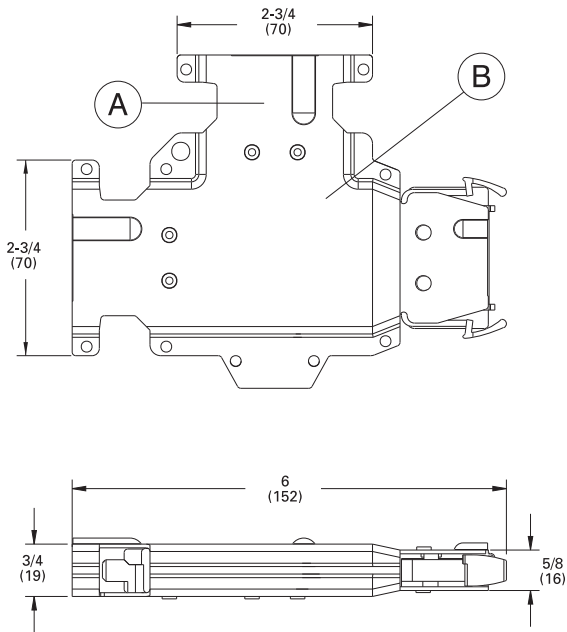
Example: QS120 12/3G

QS		12/3G	
Family	Voltage	Conductors	
QS	120 120V 277 277V 347 347V	12/3G	Three 12 AWG conductors plus 12 AWG ground

# QS QUICK-FLEX® Splitter

## DIMENSIONS

All dimensions are inches (millimeters).

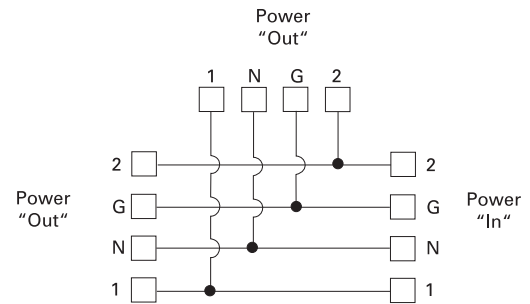


- A UL-recognized connector body
- B Stamped 18-gauge galvanized CRS enclosure
- C Tin-plated copper contacts

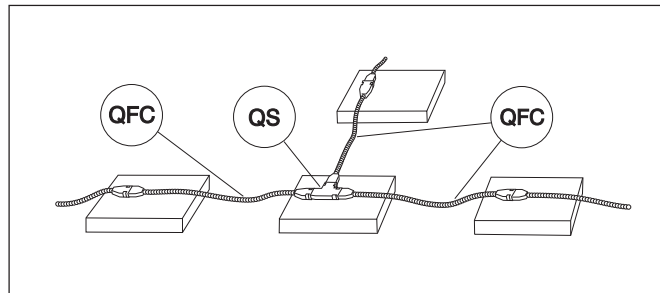
### NOTES:

- 1 One or two hot conductors in 120, 277 or 347V as required.
- 2 Prefabricated Quick-Flex splitter carrying No. 12 AWG copper conductors, 600V, 90°C thermoplastic insulation and fully-rated grounding conductor. Rated for 20-amp capacity.

## WIRING SCHEMATICS



## SYSTEM VIEWS



**NOTE:**  
Two hots, one neutral and one ground.

