

Catalog Number	
Notes	Туре

## **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

- Rated for use on 20-amp branch circuits.
- -All conductors are No. 12 AWG copper with -20°C to +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.
- Dustcover available for unused ports: QUICK FLEX DUST COVER J50.
- •Plenum rated.

### LISTINGS

- •UL Listed to US and Canadian Safty Standards.
- 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).
- •U.S Patent Nos. 6,083,053; 6,102,733; 6,113,435; 6,126,490; 7,021,961.

## WARRANTY

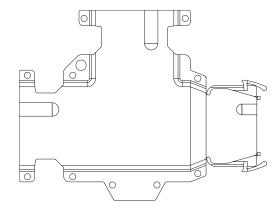
 -5-year limited warranty. Complete warranty terms located at www.acuitybrands.com/CustomerResources/Terms and conditions.aspx

Actual performance may differ as a result of end-user environment and application. Note: Specifications subject to change without notice.

## **Quick-Flex® Splitter**

## RECESSED CEILING LIGHTING SYSTEM

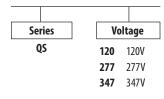
QS

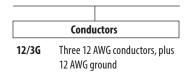




ORDERING LOGIC Example: QS120 12/3G

For shortest lead times, configure product using **bolded options.** 

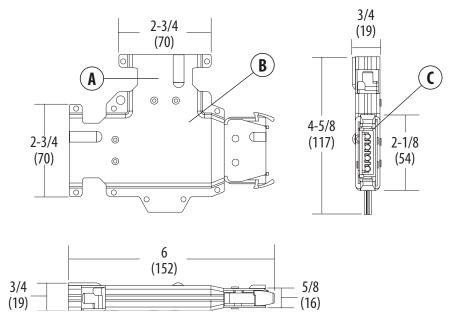




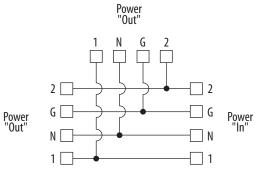


# **DIMENSIONS**

Dimensions are shown in inches (millimeters)



# **WIRING SCHEMATICS**



- A Connector body
- ${f B}-18$ -gauge galvanized steel cover, zinc alloy casting
- **C** − Tin-plated brass contacts

## **SYSTEM VIEW**

System View designs are for illustrative purposes only.

