

Catalog Number	
Notes	Туре

FEATURES & SPECIFICATIONS

INTENDED USE

The Quick-Flex Drop Cable allows miscellaneous devices (i.e. exits or power availability) to become part of 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.
- Auto-latching springs for easy male/female connections.
- •6" leads are prestripped 5/8" for ease of wiring directly into 1/2" knockout.
- Cast snap-in connector provided on whip-end for fast, easy installation into a 1/2" trade size knockout.
- Green armor standard for easy identification in healthcare facilities (HCF).
- Plenum rated.

LISTINGS

- UL Listed to US and Canadian Saftey 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).
- Meets NEC requirements for redundant ground paths for patient care areas in healthcare facilities (HCF option).
- •U.S Patent Nos. 6,083,053; 6,102,773; 6,113,435; 6,126,490.

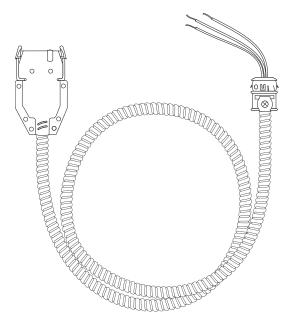
WARRANTY

• 5-year limited warranty. Complete warranty terms located at www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

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

Quick-Flex® Drop Cable

RECESSED CEILING LIGHTING SYSTEM





ORDERING LOGIC Example: QD120 12/3G15

> 1 ft. 3 ft. 5 ft. 9 ft. 15 ft.

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

Series	Ve	oltage
QD	120	120V
	277	277V
	347	347V

	Conductors	Len	gths ¹
12/2G	Two 12 AWG conductors,	01	1 ft.
	plus 12 AWG ground	03	3 ft.
12/3 G	Three 12 AWG conductors,	05	5 ft.
	plus 12 AWG ground	09	9 ft.
		15	15 f+

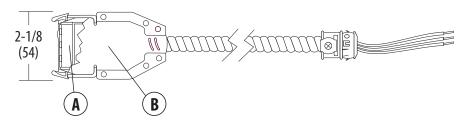
Options	
HCF	Meets healthcare facility requirements

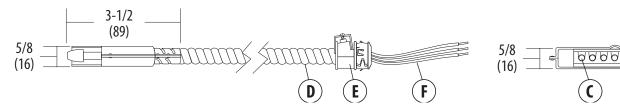
1. Standard lengths listed. Consult factory for custom lengths up to 50ft.



DIMENSIONS

Dimensions are shown in inches (millimeters)



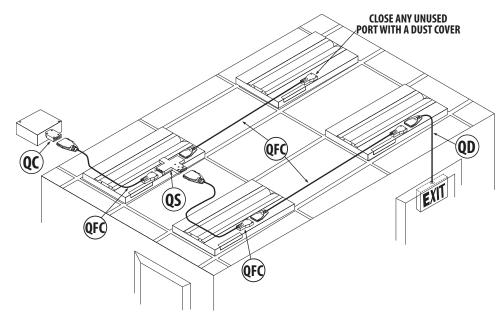


Pin Position / Wire Color			
Position	120V	277V	347V
1	Black	Brown	Black
N	White	Gray	White
G	Green	Green	Green
2	Red	Orange	Red

- A Connector body
- ${f B}-18$ -gauge galvanized steel cover, zinc alloy casting
- **C** Tin-plated brass contacts
- $\boldsymbol{D}-\boldsymbol{MC}$ cable standard and HCF MC optional
- **E** Cast snap-in connector (for 1/2" trade size knockout)
- **F** 6" leads prestripped 5/8"

SYSTEM VIEW

System View designs are for illustrative purposes only.







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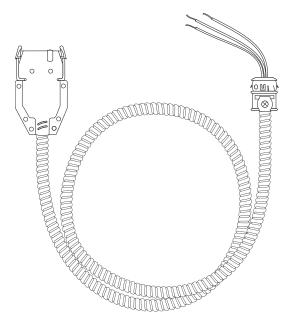
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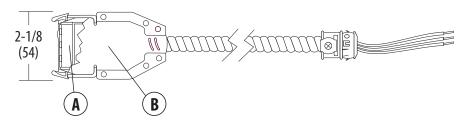
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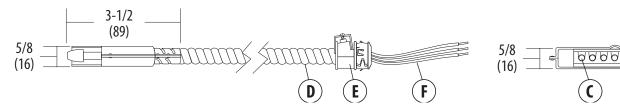
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