

Number	
	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.

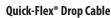
LISTINGS

- 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.

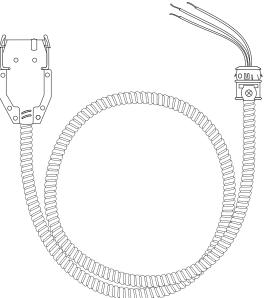


RECESSED CEILING LIGHTING SYSTEM



Catalog I

Notes





ORDERING LOGIC

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

Series	Voltage	Conductors	Lengths ¹
QD	120 120V	12/2G Two 12 AWG conductor	s, 01 1 ft.
	277 277V	plus 12 AWG ground	03 3 ft.
	347 347V	12/3G Three 12 AWG conductor	ors, 05 5ft.
		plus 12 AWG ground	09 9 ft.
			15 15 ft

Example: QD120 12/3G15

	Options
HCF	Meets healthcare facility requirements

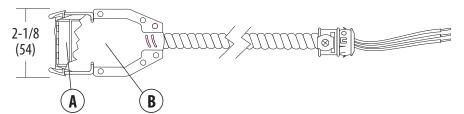
NOTES

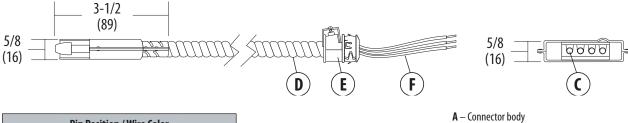
1. Standard lengths listed. Consult factory for custom lengths up to 50ft.



DIMENSIONS







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

- B 18-gauge galvanized steel cover, zinc alloy casting
- C Tin-plated brass contacts
- **D** 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.

