

Catalog Number	
Notes	Type

FEATURES & SPECIFICATIONS

INTENDED USE

The Drop Cable provides integration of other electrical devices into the Reloc® system, such as power outlets and power strips. The use of conventional pipe and wire is not required in these applications to convey the wiring.

ELECTRICAL

Rated for use on 20-amp branch circuits.

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.

Accommodates up to three hot conductors plus neutral and ground feed-through of branch circuits in a single component.

SYSTEM FEATURES

Pin and socket contacts.

Color-coded labels for quick voltage identification.

Enables receptacle outlets or utilization equipment (e.g., exit signs) to become a part of the Reloc system.

Prestripped solid-copper leads for easy installation into side, back or push-in type terminals.

Safety-keying prevents accidental mismatching of components.

Male/female design allows removal of a device without additional components.

Green Armor standard for easy identification in Health Care Facilities.

Auto-latching springs prevent accidental disengagement.

Installs through standard 1/2" trade-size knockout

LISTINGS

UL listed.

Listed and labeled to comply with Canadian Standards.

IBEW union assembled.

Meets NEC requirements for redundant ground paths for patient care areas in healthcare facilities.

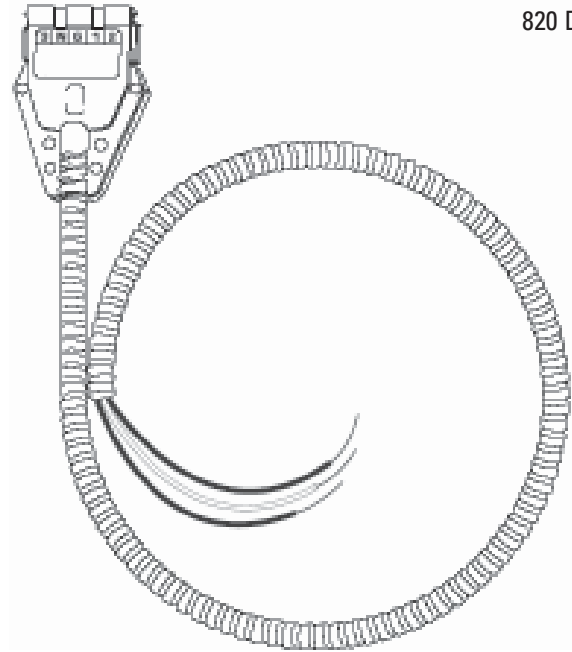
WARRANTY

One year from the date of purchase.

Lighting and Power System

DC

820 Drop Cable



ORDERING INFORMATION

All configurations of this product are considered "standard" and have short lead times.
Example: DC 277 F U 05 2N

DC			U		
Series	Voltage	Conductors	Factory keying	Length	Options
DC	120 120V 208 208V 240 240V 277 277V 347 347V 480 480V	D Three E Four F Five	U	05 07 09 11 13 15	2N Two neutrals¹ HCF Meets health care facility requirements² CSA CSA Certified³ IGW Isolated ground⁴

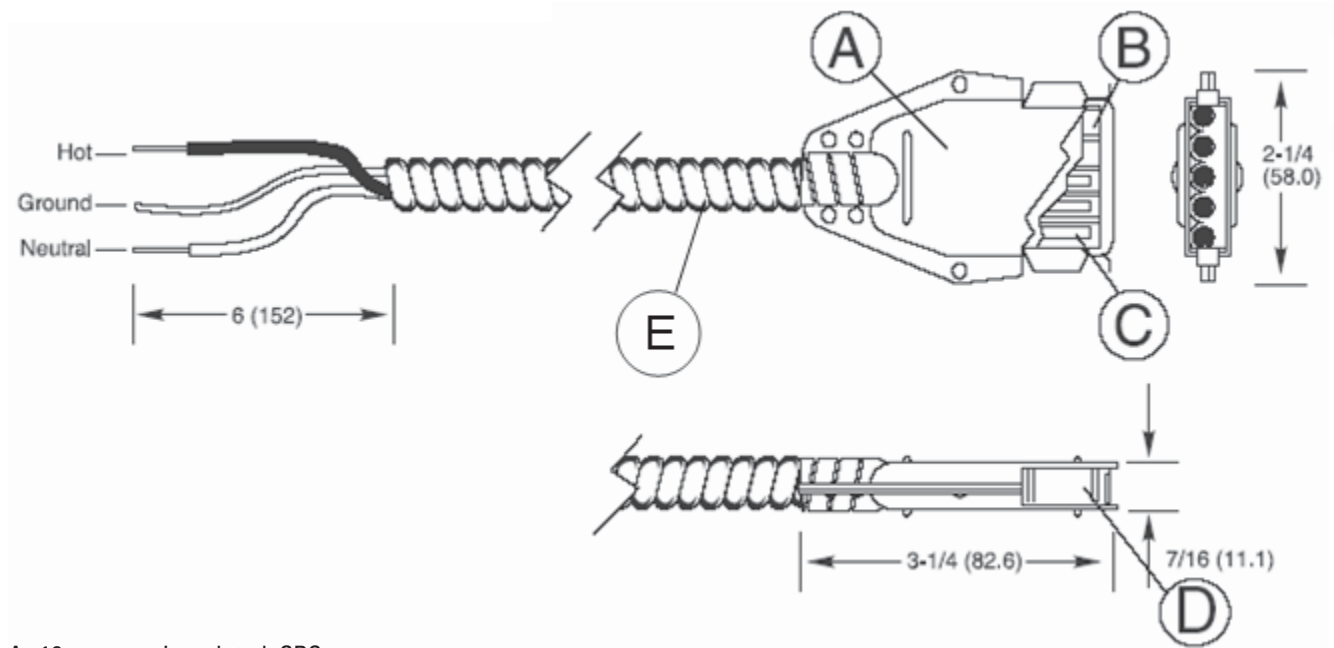
Notes:

- 1 2N option available with F conductor only.
- 2 HCF option available with F conductor only.
- 3 CSA option required for Canada.
- 4 IGW available only with 120V.

DC Drop Cable

SPECIFICATIONS

DIMENSIONS SHOWN IN INCHES AND (MILLIMETERS)



- A 18-gauge, zinc-plated CRS cover
- B UL-recognized connector body
- C Tin-plated, copper contacts
- D .015" spring steel latches
- E FMC standard and HCF MC optional.

Prefabricated lighting drop cable assembly carrying No. 12 AWG standard copper conductors rated at 600V with 90°C thermoplastic insulation and fully rated insulated grounding conductor.

SYSTEM VIEW

