

| | |
|----------------|------|
| Catalog Number | |
| Notes | Type |

FEATURES & SPECIFICATIONS

INTENDED USE

The Standard Selector Cable is a male/female cable that provides power from fixture to fixture. The SSC attaches directly into the access plate or through any ½" trade-size knockout.

ELECTRICAL

Rated for use on 20-amp branch circuits.

All conductors are No. 12 AWG copper with 90oC thermoplastic insulation rated 600V.

All components provide a fully-rated No. 12 AWG grounding conductor.

Fixture leads are No. 18 AWG solid copper with push nut terminals for easy connection to ballast leads; wire nuts not required.

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.

Available in varying lengths to suit most common fixture spacing requirements.

Auto-latching springs prevent accidental disengagement

Green Armor standard for easy identification in Health Care Facilities.

LISTINGS

UL listef

Listed and labeled to comply with Canadian Standards.

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

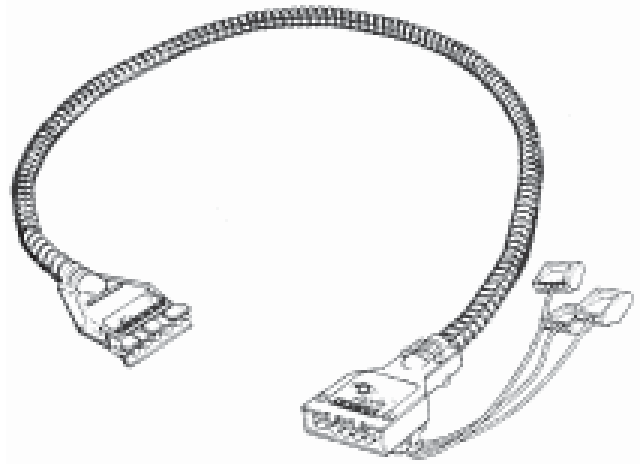
WARRANTY

One year from the date of purchase.

Lighting and Power System

SSC

820 Standard Selector Cable



ORDERING INFORMATION

All configurations of this product are considered "standard" and have short lead times.
Example: SSC 277 F U 11 G

| SSC | | Voltage | | Conductors | | U | | Factory keying | | Length | | Options | |
|--------|-----|---------|------|------------|-------|---|---|----------------|--|--------|--|---------|--|
| Series | SSC | 120 | 120V | D | Three | | U | | | 05 | | 2N | Two neutrals ¹ |
| | | 277 | 277V | E | Four | | | | | 07 | | HCF | Meets health care facility requirements ² |
| | | 347 | 347V | F | Five | | | | | 09 | | CSA | CSA Certified ³ |
| | | | | | | | | | | 11 | | IGW | Isolated ground ⁴ |
| | | | | | | | | | | 13 | | | |
| | | | | | | | | | | 15 | | | |

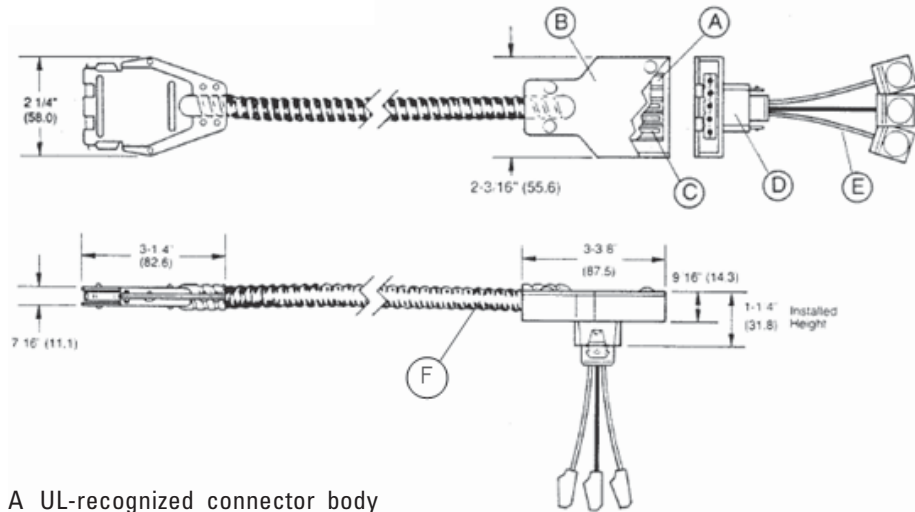
Notes:

- 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.

SSC Standard Selector Cable

SPECIFICATIONS

DIMENSIONS SHOWN IN INCHES AND (MILLIMETERS)



- A UL-recognized connector body
- B Die-cast zinc with zinc-plated CRS cover
- C Tin-plated, copper contacts
- D Cast snap-in fitting fits 1.2" trade-size K.O. and provides grounding
- E No. 18 AWG solid copper wires rated at 600V, 90°C thermoplastic insulation with UL recognized poke-home terminals
- F FMC standard and HCF MC optional.

One, two or three hot conductors in 120V and 277V as required. Prefabricated standard selector cable carrying No. 12 AWG copper conductors. 600V, 90°C thermoplastic insulation and fully rated bare grounding conductor. Rated for 20-amp capacity.

Note: Standard selector cable provides auto-grounding to fixture unless specified otherwise.

SYSTEM VIEW

