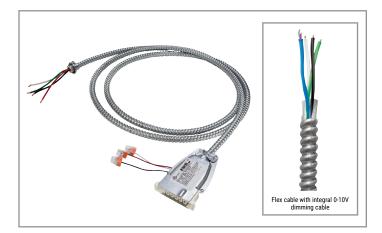
Project	Catalog #	Ту	ype	
Prepared by	Notes	Da	ate	



MWS

SF-010V

Starter Fixture Cable with 0-10V Dimming Modular Wiring Systems

Typical Applications

Office \cdot Education \cdot Hospitality \cdot Retail \cdot Industrial \cdot Manufacturing \cdot Sports Venues

Interactive Menu

- Order Information page 2
- Product Specifications page 2
- Product Warranty



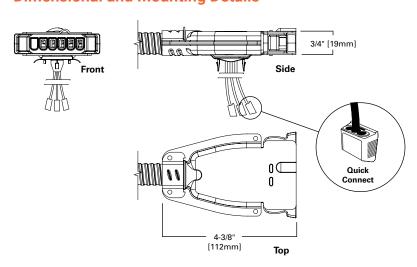
Product Certification



Top Product Features

- UL Listed under Standard 183 for make or break under load
- Meets requirements of Article 604 of the National Electrical Code
- · Rated at 20 amperes with full-size ground wire
- THHN insulated conductors rated at 90°C; 18AWG solid TFN fixture leads
- · Galvanized steel exterior with integral keying for voltage

Dimensional and Mounting Details





MWS SF-010V

Order Information

SAMPLE ORDER NUMBER: 27SF12/2G09-010V

Voltage	Component	Conductors and Size	Cable Length (Feet)	Dimming
Voltage	Component	Conductors and Size	Cable Length (Feet)	Dimming
12=120V 20=208V 24=240V 27=277V 34=347V 48=480V	SF=Starter Fixture Cable	12/2G =#12, 2 Conductors Plus Ground	09=9' 15=15' 21=21'	010V =0-10V Dimming

Product Specifications

- UL Listed under Standard 183 for make or break under load
- MWS components assembled with 12 AWG/10 AWG conductors rated at 20 amperes with full size ground wire
- 0-10V Dimming wires 16AWG
- THHN insulated conductors rated at 90°C with 16 AWG solid TFN fixture leads. All leads come with pushwire connectors
- Galvanized steel exterior with integral keying for voltage and amperage
- Positive self-grounding locking clip fits into any 1/2" KO on fixture
- Unique double-blade contact ensures proper mating of electrical components to prevent pushback or pullout
- 6" leads w/quick connects for easy fixture wiring connection
- All unused outlets require a MWS dust cover. MWS ST, SP, SD, CT and TC are shipped with one dust cover attached
- · Copper power and control/signal conductors
- Meets the NEC and UL listing requirements for combining power/lighting circuits and class 2 or class 3 signal/control circuits in the same cable

Shipping Data

Standard Cable Lengths	Unit Wt.	Standard Qty./Carton
9'	3.0 lbs.	9
15'	4.5 lbs.	6
21'	6.3 lbs.	4

MWS Autocad Drafting

Please reach out to your local representative for MWS layout design assistance.

All electrical boxes, conduit, connections and switches by others.

Install dust covers on unused open ends.

Scale is exaggerated on fixtures and MWS system applications.

