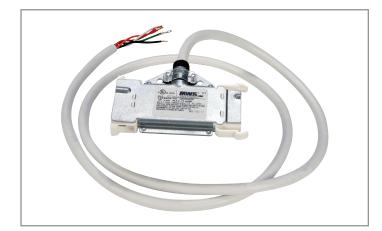
| Project | Catalog # | Туре | |
|-------------|-----------|------|--|
| Prepared by | Notes | Date | |



MWS

TS

T SO Cord Modular Wiring System

Typical Applications

Office • Education • Healthcare • Hospitality • Retail • Industrial • Manufacturing • Sports Venues

🖌 Interactive Menu

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

Top Product Features

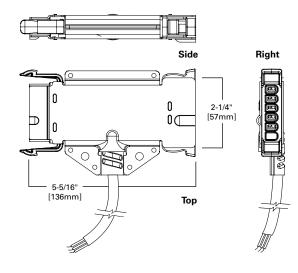
- UL Listed under Standard 183 for make or break under load
- Meets requirements of Article 604 of the National Electrical Code

MWS

CLICK HERE

- Rated at 20 amperes with full-size ground wire
- · Galvanized steel exterior with integral keying for voltage
- · Powers fixture as it allows circuit to feed through to next luminaire

Dimensional and Mounting Details



Product Certification







Order Information

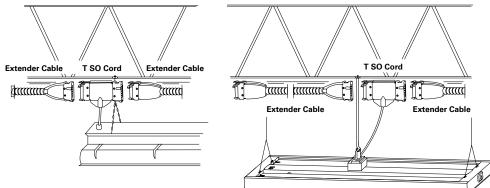
SAMPLE ORDER NUMBER: 12TS10/4G03BK

| Voltage | Component | Conductors and Size | Cable Length (Feet) | Wiring | Options Options |
|--|--------------|--|-------------------------|--|--|
| 12=120V 20=208V 24=240V 27=277V 34=347V 48=480V | TS=T SO Cord | 10/26=#10, 2 Conductors Plus Ground 10/36=#10, 3 Conductors Plus Ground 10/46=#10, 4 Conductors Plus Ground 12/26=#12, 2 Conductors Plus Ground 12/36=#12, 3 Conductors Plus Ground 12/46=#12, 4 Conductors Plus Ground | 03=3' 6=6' 11=11' | 120V/ 277V/ 347V BK=Black, Hot 1, Neutral Ground to Fixtures BU=Blue, Hot 3, Neutral Ground to Fixtures NB=Black, Hot 1, Neutral 1 Ground to Fixtures RD=Red, Hot 2, Neutral 1 Ground to Fixtures 208V/ 240V/ 480V BB=Black, Blue, Hot 1, Hot 3 Ground to Fixtures BR=Black, Red, Hot 1, Hot 2 Ground to Fixtures BR=Black, Red, Hot 1, Hot 3 Ground to Fixtures RB=Red, Blue, Hot 3, Hot 4 Ground to Fixtures RB=Red, Blue, Hot 2, Hot 3 Ground to Fixtures | 2N=2 Circuit, 2 Neutral ⁽¹⁾ Notes (1) 12/4G and 10/4G only. |

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
- Galvanized steel exterior with integral keying for voltage and amperage
- Powers fixture and allows circuit to feed through to next luminaire
- Pre-stripped 16AWG SO Cord for easy termination at fixture
- All unused outlets require a MWS dust cover. MWS ST, SP, SD, CT and TC are shipped with one dust cover attached

System View (not to scale)



T SO Cord (TS)

Feeds power to fixture and allows circuits to be carried through to other fixture. Provided with 3 conductor 16 gauge SO Cord. For use with HID and industrial fluorescents.

Typical MWS Wiring System Application shown utilizing T SO Cord (TS).

Consult MWS Installation, Application and Specification Manual for additional comprehensive System information.

Shipping Data

| Cord Length | Unit Wt. | Standard Qty./Carton | | | |
|----------------|----------|-------------------------|--|--|--|
| 3' | 1.1 lbs. | N/A | | | |
| 6' | 1.7 lbs. | N/A | | | |
| 11' | 2.7 lbs. | N/A | | | |

Cooper Lighting Solutions 1121 Highway 74 South Peachtree City, GA 30269 P: 770-486-4800 www.cooperlighting.com © 2020 Cooper Lighting Solutions All Rights Reserved. Specifications and dimensions subject to change without notice.

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.