



## Sensor Cable Junction Box

### Technical Specifications

#### Physical

- Dimensions: 6 in. x 3.6 in. x 3.1 in. (15 cm x 9 cm x 8 cm)
- Cable grip cable diameter: 0.2 in.-0.5 in. (5 mm-12.7 mm)
- Designed to meet IP 66 & NEMA 250 type 1, 3R, 4X, 6P and 12 ratings
- Material: fiberglass
- Aluminum backplate

#### Connector Block

- 9 terminal blocks
- Connections: insulation displacement
- Nominal current  $I_N$ : 17.5 A
- Nominal voltage  $U_N$ : 500 V
- Maximum load current: 17.5 A
- Wire: 24-16 AWG

### Ordering Information

**Part Number – WX-SS-710**

#### Recommended Accessories

- SmartSensor 6-conductor cable – WX-SS-704
- SmartSensor 8-conductor cable – WX-SS-706
- SmartSensor Matrix preassembled traffic cabinet backplate – WX-SS-B01-0003, WX-SS-B01-0005

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