

Technical Data Sheet

SMF-00100 Rev A

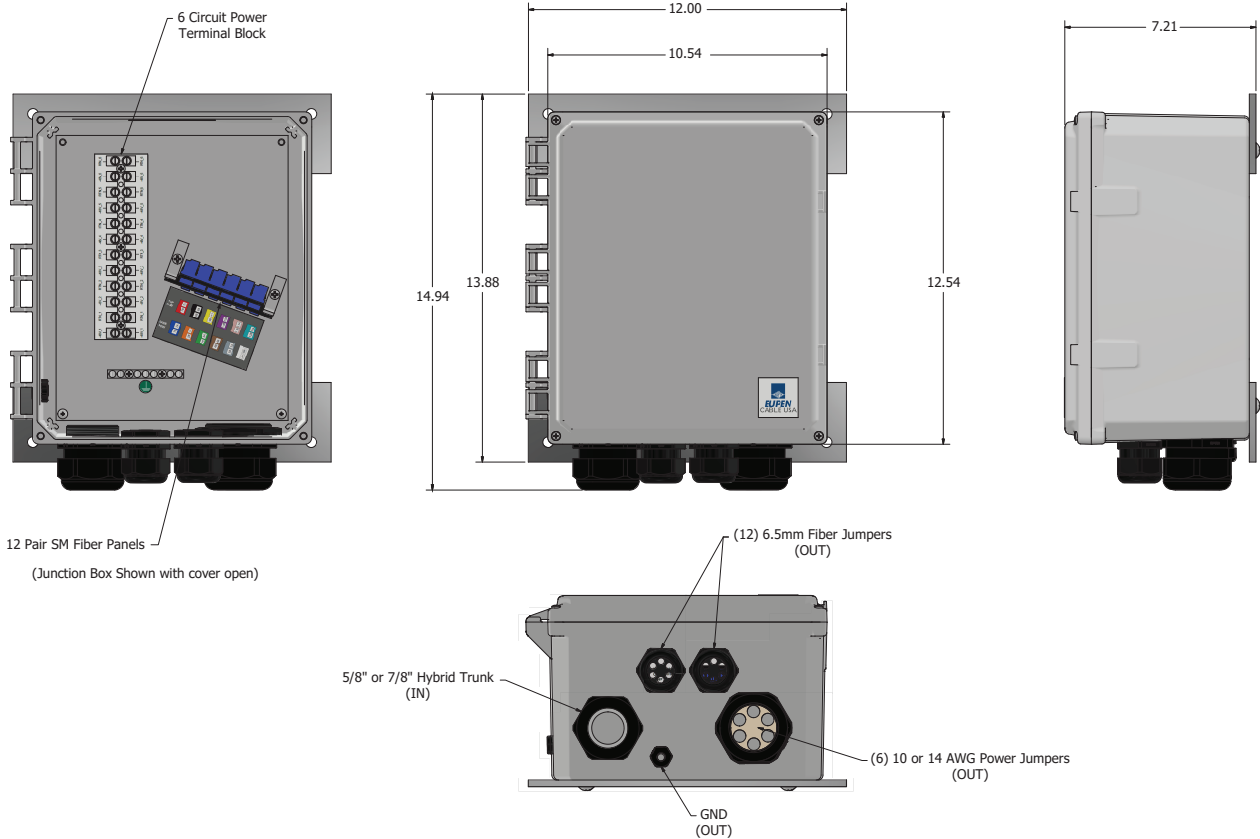


JB006

120-00163-00

Rev A

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Description

JB006 is a 12"x10"x6" junction box with hinged opaque door, designed to support up to (6) discrete circuits for (1) 5/8" or 7/8" hybrid feeder cables, supports up to (6) 48V 14AWG to 10AWG power input pairs, (6) 8mm power output cables and (12) 6.5mm fiber output jumpers. Junction box supplied with wall mount, pole mount, and monopole mounting capabilities.

Available Variations

N/A

Additional Parts

- Wall Mount - Included
- 2" - 4" Pole Mount - Included
- Monopole Mount - Included (banding not supplied)



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Hybrid Input

- (1) 5/8" or 7/8" Hybrid (up to 6 Pair) 10 or 14AWG Power, 12 pair SM Fiber

Optical Capacity

- Fiber Quantity (12) Duplex Fiber Jumpers

Electrical Capacity

- Conductor Size 14 - 10 AWG
- Conductor Quantity 6 pair in 6 pair out
- Voltage Rating 48V

Mechanical Data

- Material Gray Polycarbonate
- Dimensions 12 x 10 x 6
- Weight 14.0 Lbs (Junction Box + Mounting Hardware)

Environmental Data

- Temperature Range: -22°F to 158°F

Packaging

Supplied in corrugated box which includes, junction box, mounting hardware and pole mount accessories, Installation Instructions, and wall mount drill template



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