

JB-1.2 Rooftop Penetration Junction Box by EZ Solar



Price: CAD \$98.00

SKU: EZJB12-BOX

Product Categories: [Junction Boxes](#), [Shop](#), [Wiring & BOS](#)

Product Tags: [attic](#), [canada](#), [ez solar](#), [flashing](#), [jb-1.2 Canada](#), [jb1.2](#), [junction box](#), [penetration](#), [rooftop wire](#), [wire penetration](#), [wiring box](#)

Product Page:

<https://www.modernoutpost.com/product/jb-1-2-rooftop-penetration-junction-box-by-ez-solar/>

Product Summary

The JB-1.2 Rooftop Penetration Junction Box by EZ Solar is an effective way to transition rooftop wiring into your attic space with absolute confidence. The EZ Solar system offers a simplified solution for composition shingle roofs. Our products provide installers with maximum flexibility and proven reliability of solar panels.

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JB-1.2 Rooftop Penetration Junction Box Features

- Minimum number of components - Patented design - Fast and easy installation - 100 cubic inches (Systems 7kW and smaller)

JB-1.2 Specifications and Ratings

- Maximum Voltage: 1,000 Volts - Maximum Current: 80 Amps - Allowable Wire: 14 AWG - 6 AWG - Spacing: Please maintain a spacing of at least ½" between uninsulated live parts and fittings for - conduit, armored cable, and uninsulated live parts of opposite polarity. - Enclosure Rating: Type 3R - Roof Slope Range: 2.5 - 12:12 - Max Side Wall Fitting Size: 1" - Max Floor Pass-Through Fitting Size: 1" - Ambient Operating Conditions: (-35°C) - (+75°C)

Compliance:

- JB-1.2: UL1741 - Approved wire connectors: must conform to UL1741 - System Marking: Interek Symbol and File #5019942 - Periodic Re-inspections: If re-inspections yield loose components, loose fasteners, or any corrosion between components, components that are found to be affected are to be replaced immediately.

JB-1.2 Document Downloads

Data sheet

Installation manual

Product Attributes

- Dimensions: 30 × 30 × 4 cm
- Weight: 1.4 kg

Product Gallery

