NON-METALLIC FIBERGLASS

JUNCTION BOXES

OM-AM J Box Series













OM-AM743SF



- Protect Controls and Components Indoors or Outdoors
- UV Stabilized for Outdoor Use
- Optional Sub-Panels for Fiberglass Boxes

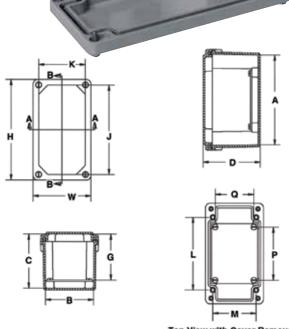
The OM-AM J Box Series non-metallic junction boxes are designed to insulate and protect electrical controls and components in both indoor and outdoor applications and are especially well suited for corrosive environments.

SPECIFICATIONS

Standards:

UL Types: 1, 2, 3, 4, 4x, 12 and 13 **CSA Types:** 1, 2, 3, 3R, 4, 4X, 12 and 13 **NEMA Types:** 1, 2, 3, 3R, 4, 4X, 12 and 13

IEC: Type IP66



Top View with Cover Removed (Shown with Optional Back Panel)

OM-AM943SF

DIMENSIONS

| | OVERALL mm (inch) | | | INSIDE mm (inch) | | | | | | | | | |
|-------------|-------------------|--------|--------|------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| MODEL NO. | Н | W | D | Α | В | С | G | J | K | L | M | Р | Q |
| OM-AM743 | 171 | 100 | 99 | 153 | 83 | 92 | 78 | 156 | 84 | 124 | 75 | 90 | 67 |
| OM-AM743SF* | (6.74) | (3.93) | (3.88) | (6.01) | (3.26) | (3.63) | (3.08) | (6.13) | (3.31) | (4.88) | (2.94) | (3.56) | (2.63) |
| OM-AM943 | 228 | 100 | 99 | 210 | 83 | 92 | 78 | 211 | 84 | 181 | 75 | 148 | 67 |
| OM-AM943SF* | (8.99) | (3.93) | (3.88) | (8.26) | (3.26) | (3.63) | (3.08) | (8.31) | (3.31) | (7.13) | (2.94) | (5.81) | (2.63) |

| To Order Visit omega.com/om-amj for Pricing and Details | | | | | | | | |
|---|---------------|--------------|--------------|----------|--|--|--|--|
| JUNCTION BOXE | S | SUB-PANELS | | | | | | |
| MODEL NO. | HEIGHT (inch) | WIDTH (inch) | DEPTH (inch) | ALUMINUM | | | | |
| OM-AM743 | 6.75 | 4 | 3.88 | OM-PA74 | | | | |
| OM-AM743SF | 6.75 | 4 | 3.88 | OM-PA74 | | | | |
| OM-AM943 | 9 | 4 | 3.88 | OM-PA94 | | | | |
| OM-AM943SF | 9 | 4 | 3.88 | OM-PA94 | | | | |

^{* &}quot;SF" models do not include SS mounting feet.

Ordering Examples: OM-AM743, fiberglass junction box with SS mounting feet, 7 H x 4 W x 3" D and OM-PA74, sub-panel for 6.75 x 4" junction box. OM-AM943SF, fiberglass junction box without mounting feet, 9 H x 4 W x 3.88" D.

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