

NON-METALLIC FIBERGLASS JUNCTION BOXES NEMA 4X

OM-AM J Box Series

OM-AM743SF

OM-AM943SF

- Suited for Higher Temperatures or Corrosive Environments
- 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

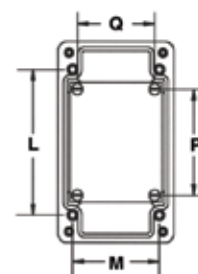
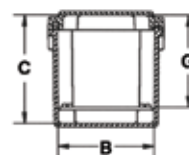
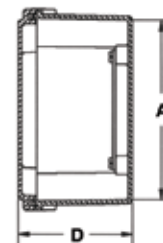
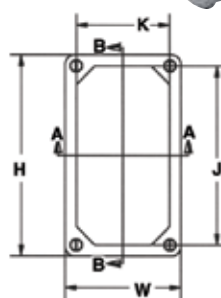
Standards:

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)

DIMENSIONS

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

JUNCTION BOXES				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

* "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.