



vynckier

ENCLOSURE SYSTEMS INC.



RVJ Enclosures - NEMA 4X Rated Non-Metallic Enclosures

* Prefix

RVJ: Raised opaque cover

** Suffix

W: Stainless steel corner screws

HW: Stainless steel continuous hinge and stainless steel corner screws

HWPL: Stainless steel continuous hinge and stainless steel padlockable latch(es)

HWLL: Stainless steel continuous hinge and stainless steel hinge latch(es)

NHW: Non-metallic hinges and stainless steel corner screws

NHWPL: Non-metallic hinges and stainless steel padlockable latch(es)

NHWLL: Non-metallic hinges and stainless steel twist latch(es)

Features

- 6 available sizes from 8" x 6" to 18" x 16" (H x W).
- All RVJ enclosures were designed to meet the Joint Industrial Council (JIC) standards in the United States.
- Enclosures are maintenance free and corrosion resistant.
- Bases and opaque covers are made from hot compression molded halogen free, self extinguishing fiberglass reinforced polyester (FRP) that can withstand continuous temperatures from -58°F to 302°F (-50°C to 150°C) and momentary exposure to temperatures up to 392°F (200°C).
- All enclosures can be easily modified to customer specifications.
- Gaskets are made from continuously poured polyurethane foam.
- Molded on mounting flanges increase strength.
- Corner ribs reinforce strength in the cover corners.

Applications

RVJ enclosures are designed for use as electrical junction boxes in highly corrosive environments and provide protection for equipment and operators from indirect electrical contact.

Standards

IEC 60529 (IP66)

IEC 60439-1

IEC 50298

EN 60529 (IP66)

EN 60439-1

EN 50298

Approvals

UL Listed Types 3, 3R, 4, 4X, 12 & 13

CSA 3, 3R, 4, 4X, 12 & 13

AS Australian Standards 3131-1991

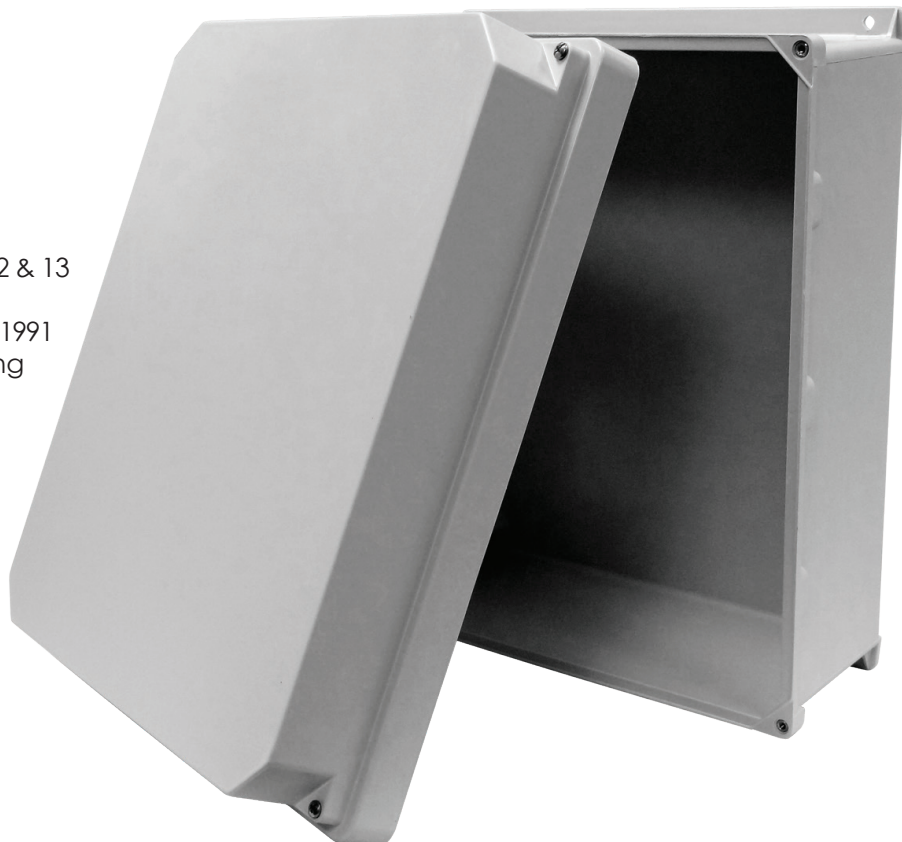
LLOYD'S Register of Shipping

KEMA

CEBEC

RoHS

CE



RVJ Series Data Sheet

Rev 01/12/16





RVJ Series Data Sheet

Rev 01/12/16



Part Number	Exterior Dimensions	Interior Dimensions	Weight	Back Plate	Front Plate
	H x W x D Inches (mm)	H x W x D Inches (mm)	Lbs (kg)	A: Aluminum S: Steel N: Non-Metallic	A: Aluminum
RVJ806W RVJ806HW RVJ806HWPL1 RVJ806HWLL1 RVJ806NHW RVJ806NHWPL1 RVJ806NHWLL1	9.32 x 7.32 x 6.32 (236 x 186 x 161)	8 x 6 x 6.04 (203 x 152 x 153)	3 (1.36)	MP806A MP806S MP806N	VFP806A VFPH806A VFPH806A-KIT
★ NEW RVJ1008W RVJ1008HW RVJ1008HWPL1 RVJ1008HWLL1 RVJ1008NHW RVJ1008NHWPL1 RVJ1008NHWLL1	11.31 x 9.31 x 6.99 (287 x 236 x 178)	10 x 8 x 6.66 (254 x 203 x 169)	4.9 (2.22)	MP1008A MP1008S MP1008N	VFP1008A VFPH1008A VFPH1008A-KIT
RVJ1210W RVJ1210HW RVJ1210HWPL2 RVJ1210HWLL2 RVJ1210NHW RVJ1210NHWPL2 RVJ1210NHWLL2	13.31 x 11.31 x 7.11 (338 x 287 x 181)	12 x 10 x 6.84 (305 x 254 x 174)	6.5 (2.95)	MP1210A MP1210S MP1210N	VFP1210A VFPH1210A VFPH1210A-KIT
RVJ1412W RVJ1412HW RVJ1412HWPL2 RVJ1412HWLL2 RVJ1412NHW RVJ1412NHWPL2 RVJ1412NHWLL2	15.31 x 13.31 x 8.26 (389 x 338 x 210)	14 x 12 x 7.95 (356 x 305 x 202)	8.8 (3.99)	MP1412A MP1412S MP1412N	VFP1412A VFPH1412A VFPH1412A-KIT
RVJ1614W RVJ1614HW RVJ1614HWPL2 RVJ1614HWLL2 RVJ1614NHW RVJ1614NHWPL2 RVJ1614NHWLL2	17.31 x 15.31 x 8.26 (440 x 389 x 209)	16 x 14 x 7.95 (406 x 356 x 202)	10.8 (4.90)	MP1614A MP1614S MP1614N	VFP1614A VFPH1614A VFPH1614A-KIT
RVJ1816W RVJ1816HW RVJ1816HWPL2 RVJ1816HWLL2 RVJ1816NHW RVJ1816NHWPL2 RVJ1816NHWLL2	19.31 x 17.31 x 11.08 (490 x 440 x 281)	18 x 16 x 10.83 (457 x 406 x 275)	14.3 (6.49)	MP1816A MP1816S MP1816N	VFP1816A VFPH1816A VFPH1816A-KIT
VJ2016W VJ2016HW VJ2016HWPL2 VJ2016HWLL2 VJ2016NHW VJ2016NHWPL2 VJ2016NHWLL2	21.32 x 17.32 x 11.51 (542 x 440 x 292)	19.84 x 15.84 x 11.05 (504 x 402 x 281)	19.75 (8.96)	MP2016A MP2016S MP2016N	VFP2016A VFPH2016A VFPH2016A-KIT

★ **NEW** standard depth VJ2016 has greater depth than that of raised depth versions of our competition