

NewSentry Series PVC Enclosures

Screwdown Lift-off Cover NEMA 1, 2, 3, 4, 4X, and 12



J446PVC

Applications

Extremely rugged and light PVC enclosure for harsh, aggressive environments. Uses vary from high-end electronics to extreme corrosive applications both indoors and out.

Construction

- Polyvinyl chloride (PVC)
- Easily workable material
- PVC seamless gasket
- Integral mounting feet on smaller sizes for ease of mounting
- Rounded edges, minimal protrusions or exposed pocket areas for accumulation of dust and debris
- Brass captive cover screws and threaded inserts with sizes varying from #8-32 to 1/4-20
- 20-24 lb-in cover screw torque
- Color: Gray

Listings

- UL508A, UL50 and UL50e) 1, 2, 3, 4, 4X, 12, and 13 [UL File E190960]
- CSA Certified Types 1, 2, 3, 4, 4X, 12, and 13 [CSA File 207025]
- NEMA Types 1, 2, 3, 4, 4X, 12, and 13
- Flammability Rating: UL94-V0
 - Self-extinguishing
 - Non-halogenating
 - Non-flame propagating
- Temperature Range -4°F to 140°F [-20°C to 60°C]

Certifications

- CSA, UL



NewSentry Series PVC Enclosures			
Part Number	Price	Enclosure Overall Size HxWxD	Drawing Link
J446PVC	\$48.50	4.02 x 4.02 x 6.58 [102 x 102 x 167]	PDF
J442PVC	\$26.00	4.03 x 4.03 x 2.42 [102 x 102 x 61]	PDF
J444PVC	\$43.00	4.04 x 4.04 x 4.50 [103 x 103 x 114]	PDF
J552PVC	\$50.50	5.00 x 5.00 x 2.33 [127 x 127 x 59]	PDF
J664PVC	\$52.50	6.85 x 6.85 x 4.57 [174 x 174 x 116]	PDF
J666PVC	\$61.00	6.85 x 6.85 x 6.58 [174 x 174 x 167]	PDF
J884PVC	\$99.00	8.96 x 8.96 x 4.62 [228 x 228 x 117]	PDF
J887PVC	\$137.00	9.15 x 9.15 x 7.65 [232 x 232 x 194]	PDF
J12124PVC	\$150.00	12.94 x 12.94 x 4.70 [329 x 329 x 119]	PDF
J12126PVC	\$153.00	12.94 x 12.94 x 6.64 [329 x 329 x 169]	PDF
Note: Dimensions in inches [millimeters].			