# **NEMA 12 Double-Door Wall-Mount**







# **Applications**

- Designed to house electrical, electronic, hydraulic or pneumatic controls and instruments.
- Provides some protection from falling dirt, dust, oil, and water.

#### Construction

- Enclosures are formed 14-gauge steel with 12-gauge steel subpanels. Exceptions are 42 x 60 in [1067 x 1524 mm]and 48 x 48 in [1219 x 1219 mm] which are formed 12-gauge steel with 10-gauge steel subpanels.
- Smooth, continuously welded seams without knockouts, cutouts, or holes.
- Body stiffeners are provided in enclosures 30 in [762 mm] high or more for extra rigidity.
- 14-gauge welded mounting brackets
- Gasketed overlapping doors eliminate the need for a center post.
- Continuously hinged doors may be removed by pulling the hinge pin.
- Doors are secured with a 3-point latch and operated with a key locking automotive type handle.
- Latch rods are equipped with rollers for easier door closing.
- Oil-resistant gaskets are permanently secured.
- Collar studs are provided for mounting subpanels.
- A grounding stud is provided in the enclosure, and a bonding stud is provided on the door.
- A literature pocket is provided for the inside of the door.

#### **Finish**

- Cover and enclosure are finished in recoatable smooth ANSI 61 gray powder coating on the inside and outside.
- Removable subpanel is finished in RAL9003 white powder coating.

# Listings

- UL 508A Type 12 [UL File E65324]
- CSA Type 12 [CSA File LR21001]
- · Complies with
- NEMA Type 12
- IEC 60529, IP54



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Part Number	Price	Enclosure Size HxWxD	Optional Subpanels					Drawing
			Painted (included)	Aluminum	Galvanized	Stainless	Dimensions	Link
1422P8	1,062.00	24.00 x 42.00 x 9.21 [610 x 1067 x 234]	18P3921	_	18G3921		39.00 x 21.00 [991 x 533]	PDF
1422P10	1,274.00	24.00 x 42.00 x 11.21 [610 x 1067 x 285]	18P3921	_	18G3921	_	39.00 x 21.00 [991 x 533]	PDF
1422PW8	1,161.00	24.00 x 48.00 x 9.21 [610 x 1219 x 234]	18P4521	_	18G4521	_	45.00 x 21.00 [1143 x 533]	PDF
1422R10	1,281.00	30.00 x 42.00 x 11.21 [762 x 1067 x 285]	18P3927	_	18G3927	18P3927S16	39.00 x 27.00 [991 x 686]	PDF
1422RW10	1,401.00	30.00 x 48.00 x 11.21 [762 x 1219 x 285]	18P4527	_	18G4527	1	45.00 x 27.00 [1143 x 686]	PDF
1422RX10	1,678.00	30.00 x 60.00 x 11.21 [762 x 1524 x 285]	_	_	-	_	_	PDF
1422UV12	1,537.00	36.00 x 42.00 x 13.21 [914 x 1067 x 336]	18P3933	_	18G3933	18P3933S16	39.00 x 33.00 [991 x 838]	PDF
1422UW12	1,642.00	36.00 x 48.00 x 13.21 [914 x 1219 x 336]	18P4533	18A4533	18G4533	18P4533S16	45.00 x 33.00 [1143 x 838]	PDF
1422UX12	1,928.00	36.00 x 60.00 x 13.21 [914 x 1524 x 336]	18P5733	18A5733	18G5733	18P5733S16	57.00 x 33.00 [1448 x 838]	PDF
1422VV12	1,699.00	42.00 x 42.00 x 13.21 [1067 x 1067 x 336]		_	_		_	PDF
1422VW12	1,869.00	42.00 x 48.00 x 13.21 [1067 x 1219 x 336]	_	_	_	_	_	PDF
1422VX12	2,169.00	42.13 x 60.06 x 13.85 [1070 x 1526 x 352]	_	_	_	_	_	PDF
1422WW12	2,027.00	48.13 x 48.06 x 13.85 [1223 x 1221 x 352]	_	_	_	_	_	PDF
Note: Dimensions in inches [millimeters].								

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### **Dimensions**

