

Type 4 Panel Enclosures

Wall-Mount Enclosures Type 4 Single-Door Data Sheet



Application

- Houses electrical controls and instruments
- Intended for indoor or outdoor use
- Protects against windblown dust and rain, splashing water and hose directed water

Standards

- UL 508A listed, Type 4, Type 12 and Type 13
- CSA C22.2 No.94 certified, Type 4, Type 12 and Type 13
- Conforms to NEMA standard for Type 4, Type 12 and Type 13

Finish

- Wash and phosphate undercoat
- ANSI 61 gray polyester powder finish

Accessories

- Panels
- NEMA terminal strap kit
- Terminal blocks
- Door lock kit
- Floor stand kit
- Touch-up paint
- See Accessories section

Construction

- Enclosure and door are fabricated from code gauge steel, (see table, page 144)
- All continuous welded seams are finished smooth
- Doors are secured to the body with a heavy-duty continuous hinge on one side and easy-to-release stainless steel door clamps mounted to the other three sides
- Ground stud provided on door and body
- Formed lip around enclosure opening diverts liquids and contaminants
- Each door has a padlock hasp with sealing hole provision
- Print pocket provided
- Door has a seamless poured in-place gasket
- .375-16 collar studs are provided for mounting optional panel
- External mounting feet are provided for secure wall mounting

Discount Schedule: C2

Subclass: DF0

Notes: We can provide special sizes, finishes and other modifications. Consult the factory for your special requirements.

Type 4 Panel Enclosures

Wall-Mount Enclosures Type 4 Single-Door Catalog Number

Enclosure Catalog Number	Enclosure Size Height x Width x Depth A x B x C		Gauge	Panel		Panel Size Height x Width	
	in.	mm		Painted	Conductive	in.	mm
16126-4	16.00 x 12.00 x 6.00	406 x 305 x 152	16	AW1612P	AW1612GP	13.00 x 9.00	330 x 229
16166-4	16.00 x 16.00 x 6.00	406 x 406 x 152	16	AW1616P	AW1616GP	13.00 x 13.00	330 x 330
16206-4	16.00 x 20.00 x 6.00	406 x 508 x 152	16	AW2016P	AW2016GP	13.00 x 17.00	330 x 432
20166-4	20.00 x 16.00 x 6.00	508 x 406 x 152	16	AW2016P	AW2016GP	17.00 x 13.00	432 x 330
20206-4	20.00 x 20.00 x 6.00	508 x 508 x 152	16	AW2020P	AW2020GP	17.00 x 17.00	432 x 432
24126-4	24.00 x 12.00 x 6.00	610 x 305 x 152	16	AW2412P	--	21.00 x 9.00	533 x 229
24166-4	24.00 x 16.00 x 6.00	610 x 406 x 152	16	AW2416P	AW2416GP	21.00 x 13.00	533 x 330
24206-4	24.00 x 20.00 x 6.00	610 x 508 x 152	16	AW2420P	AW2420GP	20.87 x 16.87	530 x 428
24246-4	24.00 x 24.00 x 6.00	610 x 610 x 152	14	AW2424P	AW2424GP	20.87 x 20.87	530 x 530
30206-4	30.00 x 20.00 x 6.00	762 x 508 x 152	14	AW3020P	AW3020GP	26.87 x 16.87	682 x 428
30246-4	30.00 x 24.00 x 6.00	762 x 610 x 152	14	AW3024P	AW3024GP	26.87 x 20.87	682 x 530
36246-4	36.00 x 24.00 x 6.00	914 x 610 x 152	14	AW3624P	AW3624GP	32.87 x 20.87	835 x 530
16128-4	16.00 x 12.00 x 8.00	406 x 305 x 203	16	AW1612P	AW1612GP	13.00 x 9.00	330 x 229
20168-4	20.00 x 16.00 x 8.00	508 x 406 x 203	16	AW2016P	AW2016GP	17.00 x 13.00	432 x 330
20208-4	20.00 x 20.00 x 8.00	508 x 508 x 203	16	AW2020P	AW2020GP	17.00 x 17.00	432 x 432
20248-4	20.00 x 24.00 x 8.00	508 x 610 x 203	16	AW2420P	AW2420GP	16.87 x 20.87	428 x 530
24208-4	24.00 x 20.00 x 8.00	610 x 508 x 203	16	AW2420P	AW2420GP	20.87 x 16.87	530 x 428
24248-4	24.00 x 24.00 x 8.00	610 x 610 x 203	14	AW2424P	AW2424GP	20.87 x 20.87	530 x 530
24308-4	24.00 x 30.00 x 8.00	610 x 762 x 203	14	AW3024P	AW3024GP	20.87 x 26.87	530 x 682
30208-4	30.00 x 20.00 x 8.00	762 x 508 x 203	14	AW3020P	AW3020GP	26.87 x 16.87	682 x 428
30248-4	30.00 x 24.00 x 8.00	762 x 610 x 203	14	AW3024P	AW3024GP	26.87 x 20.87	682 x 530
30308-4	30.00 x 30.00 x 8.00	762 x 762 x 203	14	AW3030P	AW3030GP	26.87 x 26.87	682 x 682
36248-4	36.00 x 24.00 x 8.00	914 x 610 x 203	14	AW3624P	AW3624GP	32.87 x 20.87	835 x 530
36308-4	36.00 x 30.00 x 8.00	914 x 762 x 203	14	AW3630P	AW3630GP	32.87 x 26.87	835 x 682
42308-4	42.00 x 30.00 x 8.00	1067 x 762 x 203	14	AW4230P	AW4230GP	38.87 x 26.87	987 x 682
42368-4	42.00 x 36.00 x 8.00	1067 x 914 x 203	14	AW4236P	AW4236GP	38.87 x 32.87	987 x 835
48368-4	48.00 x 36.00 x 8.00	1219 x 914 x 203	14	AW4836P	AW4836GP	44.87 x 32.87	1140 x 835
60368-4	60.00 x 36.00 x 8.00	1524 x 914 x 203	14	AW6036P	AW6036GP	56.87 x 32.87	1444 x 835
201610-4	20.00 x 16.00 x 10.00	508 x 406 x 254	16	AW2016P	AW2016GP	17.00 x 13.00	432 x 330
242010-4	24.00 x 20.00 x 10.00	610 x 508 x 254	16	AW2420P	AW2420GP	20.87 x 16.87	530 x 428
302410-4	30.00 x 24.00 x 10.00	762 x 610 x 254	14	AW3024P	AW3024GP	26.87 x 20.87	682 x 530
363010-4	36.00 x 30.00 x 10.00	914 x 762 x 254	14	AW3630P	AW3630GP	32.87 x 26.87	835 x 682
483010-4	48.00 x 30.00 x 10.00	1219 x 762 x 254	14	AW4830P	AW4830GP	44.87 x 26.87	1140 x 682
483610-4	48.00 x 36.00 x 10.00	1219 x 914 x 254	14	AW4836P	AW4836GP	44.87 x 32.87	1140 x 835
603610-4	60.00 x 36.00 x 10.00	1524 x 914 x 254	14	AW6036P	AW6036GP	56.87 x 32.87	1444 x 835
302412-4	30.00 x 24.00 x 12.00	762 x 610 x 305	14	AW3024P	AW3024GP	26.87 x 20.87	682 x 530
363012-4	36.00 x 30.00 x 12.00	914 x 762 x 305	14	AW3630P	AW3630GP	32.87 x 26.87	835 x 682
483612-4	48.00 x 36.00 x 12.00	1219 x 914 x 305	14	AW4836P	AW4836GP	44.87 x 32.87	1140 x 835
363016-4	36.00 x 30.00 x 16.00	914 x 762 x 406	14	AW3630P	AW3630GP	32.87 x 26.87	835 x 682
483616-4	48.00 x 36.00 x 16.00	1219 x 914 x 406	14	AW4836P	AW4836GP	44.87 x 32.87	1140 x 835
603616-4	60.00 x 36.00 x 16.00	1524 x 914 x 406	14	AW6036P	AW6036GP	56.87 x 32.87	1444 x 835

See page 145 for drawings

Notes: Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.