

Triton Series – Fiberglass Enclosures

NEMA 1 and 3R Single-Door with Twist-Lock Latches



T363012RT

Construction

- Hot compression molded fiberglass reinforced polyester, hand layup FRP
- Poured polyurethane seamless gasket provides watertight, dust-tight environmental seal
- 304 stainless steel used on all external hardware
- Panel mounting capability for fixed rear panel
- Bosses with threaded brass inserts accept 3/8-16 screws
- Integral mounting feet
- Rounded edges, minimal protrusions or exposed pocket areas for accumulation of dust or debris
- Rain shield protection against incidental water ingress
- Dust-tight, watertight, non-corrosive environmental design
- Door has stainless steel hinge and twist-lock latches for easy entry
- Built-in padlock hasp
- Non-conductive, UV-resistant
- 216 lb-in impact resistance per UL746C
- Smooth surface, no color variations, swirls or color pockets, no voids
- Color: Gray

Listings

- UL/cUL File E64358
- NEMA Ratings 1 and 3R [UL508A, UL50 and UL50e]
- CSA Std. C22.2 File LR069014
- Temperature Range (-76°F to +274°F) (-60°C to +134°C)
- Flammability Rating UL94-5V
- NFPA No. 101 Flame Spread Class A (1)
- Impact Rating IK10

Certifications

- UL, IEC, CSA, REACH, RoHS
- Outdoor UV Exposure (UL 746C) (f1) Rated



Shipping Schedule

Same day	1 - 5 days	1 - 7 days	1 - 15 days	1 - 20 days
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Color indicates shipping lead time in business days.

Titron Series – Fiberglass Enclosures – NEMA 1 and 3R Single-Door with Twist-Lock Latches

Part Number	Price	Enclosure Overall Size HxWxD	Wt.	No. Latches	Carbon Steel Subpanel	Aluminum Subpanel	Drawing Link
<u>T242410RT</u>	Retired	27.00 x 25.24 x 11.90 [686 x 641 x 302]	36.2 [16.4]	2	<u>BPT2424CS</u>	<u>BPT2424A</u>	PDF
<u>T30208RT</u>	Retired	32.86 x 20.99 x 9.89 [835 x 533 x 251]	30.9 [14.0]	2	—	<u>BPT3020A</u>	PDF
<u>T302010RT</u>	Retired	32.86 x 20.99 x 11.89 [835 x 533 x 302]	31.5 [14.3]	2	—	<u>BPT3020A</u>	PDF
<u>T302410RT</u>	Retired	33.41 x 26.32 x 11.95 [849 x 669 x 304]	45.7 [20.7]	2	<u>BPT3024CS</u>	<u>BPT3024A</u>	PDF
<u>T302412RT</u>	Retired	33.41 x 26.32 x 13.79 [849 x 669 x 350]	44.9 [20.4]	2	<u>BPT3024CS</u>	<u>BPT3024A</u>	PDF
<u>T36308RT</u>	Retired	39.31 x 32.50 x 10.05 [998 x 826 x 255]	52.7 [23.9]	3	<u>BPT3630CS</u>	<u>BPT3630A</u>	PDF
<u>T363010RT</u>	Retired	39.31 x 32.50 x 12.05 [998 x 826 x 306]	57.1 [25.9]	3	<u>BPT3630CS</u>	<u>BPT3630A</u>	PDF
<u>T363012RT</u>	Retired	39.31 x 32.50 x 14.05 [998 x 826 x 357]	59.7 [27.1]	3	<u>BPT3630CS</u>	<u>BPT3630A</u>	PDF
<u>T483612RT</u>	Retired	51.29 x 36.62 x 14.43 [1303 x 930 x 367]	85.6 [38.8]	3	<u>BPT4836CS</u>	<u>BPT4836A</u>	PDF
<u>T483616RT</u>	Retired	51.29 x 36.62 x 18.43 [1303 x 930 x 468]	94.2 [42.7]	3	<u>BPT4836CS</u>	<u>BPT4836A</u>	PDF

Notes: Subpanels must be ordered separately.
Dimensions in inches [millimeters].
Weight in pounds [kilograms].

Triton Series – Fiberglass Enclosures

NEMA 1, 3, 3R, 4X and 12 - Single-Door with Twist-Lock Latches



AttaBox
A ROBROY ENCLOSURES™ BRAND



T483612HWT

Shipping Schedule

Same day	1 - 5 days	1 - 7 days	1 - 15 days	1 - 20 days
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Construction

- Hot compression molded fiberglass reinforced polyester, hand layup FRP
- Poured polyurethane seamless gasket provides watertight, dust-tight environmental seal
- 304 stainless steel used on all external hardware
- Panel mounting capability for fixed rear panel
- Bosses with threaded brass inserts accept 3/8-16 screws
- Integral mounting feet
- Rounded edges, minimal protrusions or exposed pocket areas for accumulation of dust or debris
- Dust-tight, watertight, non-corrosive environmental design
- Stainless steel, hinged door with twist-lock latches for easy entry
- Built-in padlock hasp on enclosure sizes 20x16 and larger
- Non-conductive, UV-resistant
- 216 lb-in impact resistance per UL746C
- Smooth surface, no color variations, swirls or color pockets, no voids
- Color: Gray

Listings

- UL/cUL File E64358
- NEMA Ratings 1, 3, 3R, 4X, and 12 [UL508A, UL50 and UL50e]
- CSA Std. C22.2 File LR069014
- IEC 60529 Ratings IP66
- UL 1741 File E333478
- Temperature Range (-76°F to +274°F) (-60°C to +134°C)
- Flammability Rating UL94-5V
- NFPA No. 101 Flame Spread Class A (1)
- Impact Rating IK10

Certifications

- UL, IEC, CSA, REACH, RoHS
- Outdoor UV Exposure (UL 746C) (f1) Rated



Triton Series – Fiberglass Enclosures – NEMA 1, 3, 3R, 4X, and 12 – Single-Door with Twist-Lock Latches

Part Number	Price	Enclosure Overall Size HxWxD	Wt.	No. Latches	Carbon Steel Subpanel	Aluminum Subpanel	Drawing Link
<u>T16107HWT</u>	Retired	18.75 x 10.96 x 9.03 [476 x 278 x 229]	8.9 [4.0]	2	—	<u>BPT1610A</u>	<u>PDF</u>
<u>T201612HWT</u>	Retired	22.75 x 16.87 x 13.77 [578 x 428 x 350]	20.5 [9.3]	2	<u>BPT2016CS</u>	<u>BPT2016A</u>	<u>PDF</u>
<u>T24126HWT</u>	Retired	26.95 x 13.72 x 7.98 [685 x 348 x 203]	23.7 [10.8]	2	—	<u>BPT2412A</u>	<u>PDF</u>
<u>T241210HWT</u>	Retired	26.95 x 13.72 x 11.99 [685 x 348 x 305]	22.7 [10.3]	2	—	<u>BPT2412A</u>	<u>PDF</u>
<u>T24208HWT</u>	Retired	27.00 x 21.24 x 9.90 [686 x 539 x 251]	26.9 [12.2]	4	<u>BPT2420CS</u>	<u>BPT2420A</u>	<u>PDF</u>
<u>T242410HWT</u>	Retired	27.00 x 25.24 x 11.90 [686 x 641 x 302]	32.6 [14.8]	4	<u>BPT2424CS</u>	<u>BPT2424A</u>	<u>PDF</u>
<u>T242412HWT</u>	Retired	27.00 x 25.24 x 13.90 [686 x 641 x 353]	37.2 [16.9]	4	<u>BPT2424CS</u>	<u>BPT2424A</u>	<u>PDF</u>
<u>T30206HWT</u>	Retired	32.86 x 20.99 x 7.89 [835 x 533 x 200]	27.9 [12.7]	5	—	<u>BPT3020A</u>	<u>PDF</u>
<u>T30208HWT</u>	Retired	32.86 x 20.99 x 9.89 [835 x 533 x 251]	30.9 [14.0]	5	—	<u>BPT3020A</u>	<u>PDF</u>
<u>T302010HWT</u>	Retired	32.86 x 20.99 x 11.89 [835 x 533 x 302]	31.5 [14.3]	5	—	<u>BPT3020A</u>	<u>PDF</u>
<u>T302012HWT</u>	Retired	32.86 x 20.99 x 13.89 [835 x 533 x 353]	34.7 [15.7]	5	—	<u>BPT3020A</u>	<u>PDF</u>
<u>T30247HWT</u>	Retired	33.41 x 26.32 x 8.81 [849 x 669 x 224]	42.8 [19.4]	5	<u>BPT3024CS</u>	<u>BPT3024A</u>	<u>PDF</u>
<u>T302410HWT</u>	Retired	33.41 x 26.32 x 11.95 [849 x 669 x 304]	40.9 [18.6]	5	<u>BPT3024CS</u>	<u>BPT3024A</u>	<u>PDF</u>
<u>T302412HWT</u>	Retired	33.41 x 26.32 x 13.79 [849 x 669 x 350]	44.9 [20.4]	5	<u>BPT3024CS</u>	<u>BPT3024A</u>	<u>PDF</u>
<u>T36308HWT</u>	Retired	39.31 x 32.50 x 10.05 [998 x 826 x 255]	53.0 [24.0]	5	<u>BPT3630CS</u>	<u>BPT3630A</u>	<u>PDF</u>
<u>T363010HWT</u>	Retired	39.31 x 32.50 x 12.05 [998 x 826 x 306]	57.1 [25.9]	5	<u>BPT3630CS</u>	<u>BPT3630A</u>	<u>PDF</u>
<u>T363012HWT</u>	Retired	39.31 x 32.50 x 14.05 [998 x 826 x 357]	59.7 [27.1]	5	<u>BPT3630CS</u>	<u>BPT3630A</u>	<u>PDF</u>
<u>T483612HWT</u>	Retired	51.29 x 36.62 x 13.93 [1303 x 930 x 354]	89.4 [40.6]	10	<u>BPT4836CS</u>	<u>BPT4836A</u>	<u>PDF</u>
<u>T483616HWT</u>	Retired	51.29 x 36.62 x 17.93 [1303 x 930 x 455]	94.2 [42.7]	10	<u>BPT4836CS</u>	<u>BPT4836A</u>	<u>PDF</u>
<u>T603612HWT</u>	Retired	63.50 x 36.50 x 14.12 [1613 x 927 x 359]	108.4 [49.2]	11	—	<u>BPT6036A</u>	<u>PDF</u>
<u>T603616HWT</u>	Retired	63.50 x 36.50 x 18.12 [1613 x 927 x 460]	113.4 [51.4]	11	—	<u>BPT6036A</u>	<u>PDF</u>

Notes: Subpanels must be ordered separately.
Dimensions in inches [millimeters].
Weight in pounds [kilograms].

Triton Series – Fiberglass Enclosures

NEMA 1, 3, 3R, 4X and 12 - Single-Door
with Acrylic Window and Twist-Lock Latches



[TW483612HWT](#)

Construction

- Hot compression molded fiberglass reinforced polyester, hand layup FRP
- Poured polyurethane seamless gasket provides watertight, dust-tight environmental seal
- 304 stainless steel used on all external hardware
- Panel mounting capability for fixed rear panel
- Bosses with threaded brass inserts for 3/8-16 screws
- Integral mounting feet
- Rounded edges, minimal protrusions or exposed pocket areas for accumulation of dust or debris
- Dust-tight, watertight, non-corrosive environmental design
- Stainless steel, hinged door with twist-lock latches for easy entry
- Non-conductive, UV-resistant
- 216 lb-in impact resistance per UL746C
- Smooth surface, no color variations, swirls or color pockets, no voids
- Scratch- and abrasion-resistant, UVA acrylic flush-bonded window
- Color: Gray

Listings

- UL/cUL File E64358
- NEMA Ratings 1, 3, 3R, 4X, and 12 [UL508A, UL50 and UL50e]
- CSA Std. C22.2 File LR069014
- UL 1741 File E333478
- Temperature Range (-76°F to +274°F) (-60°C to +134°C)
- Flammability Rating UL94-5V
- Window Temperature Range (-26°F to +170°F) (-32°C to +76°C)
- Window Flammability Rating UL94-HB
- Flammability Rating UL94-5V
- NFPA No. 101 Flame Spread Class A (1)
- Impact Rating IK10

Certifications

- UL, CSA, CE, REACH, RoHS
- Outdoor UV Exposure (UL 746C) (f1) Rated



Shipping Schedule

Same day 1 - 5 days 1 - 7 days 1 - 15 days 1 - 20 days

Color indicates shipping lead time in business days.

Triton Series – Fiberglass Enclosures – NEMA 1, 3, 3R, 4X and 12 - Single-Door with Acrylic Window and Twist-Lock Latches

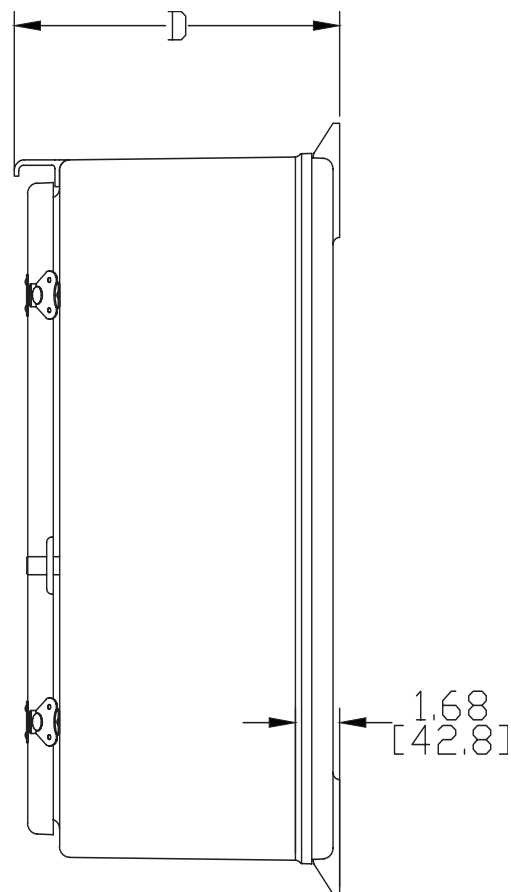
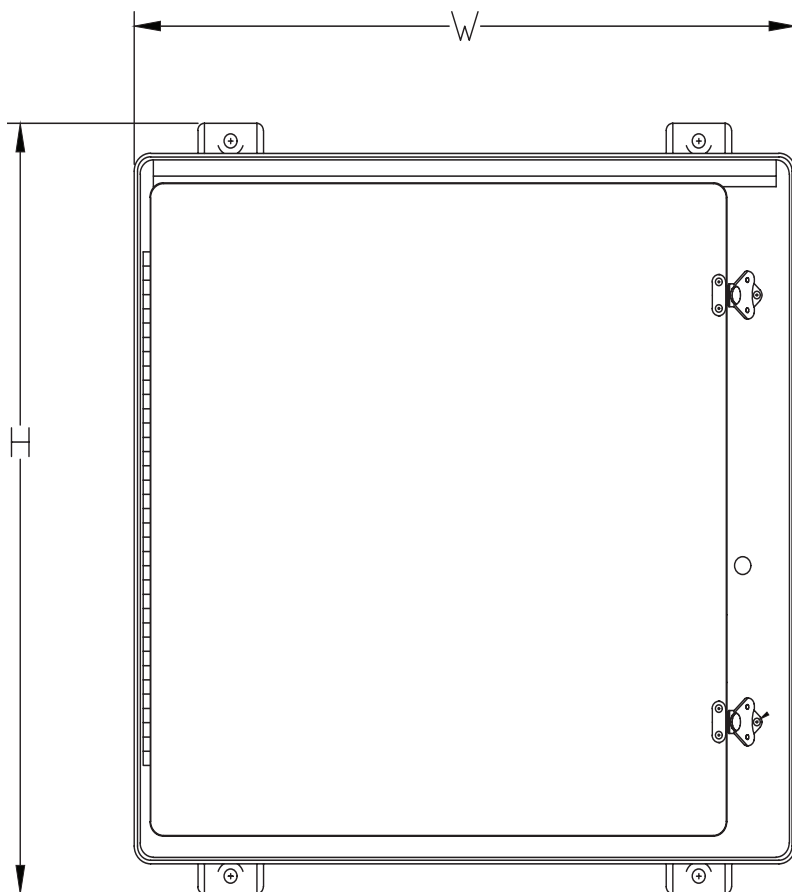
Part Number	Price	Enclosure Overall Size HxWxD	Wt.	No. Latches	Carbon Steel Subpanel	Aluminum Subpanel	Drawing Link
<u>TW201610HWT</u>	Retired	22.75 x 16.87 x 11.77 [578 x 428 x 299]	19.9 [9.0]	2	<u>BPT2016CS</u>	<u>BPT2016A</u>	<u>PDF</u>
<u>TW241210HWT</u>	Retired	26.95 x 13.72 x 11.99 [685 x 348 x 305]	19.8 [9.0]	2	—	<u>BPT2412A</u>	<u>PDF</u>
<u>TW24208HWT</u>	Retired	27.00 x 21.24 x 9.90 [686 x 539 x 251]	47.1 [21.4]	4	<u>BPT2420CS</u>	<u>BPT2420A</u>	<u>PDF</u>
<u>TW242410HWT</u>	Retired	27.00 x 25.24 x 11.90 [686 x 641 x 302]	34.1 [15.5]	4	<u>BPT2424CS</u>	<u>BPT2424A</u>	<u>PDF</u>
<u>TW30208HWT</u>	Retired	32.86 x 20.99 x 9.89 [835 x 533 x 251]	31.9 [14.5]	5	—	<u>BPT3020A</u>	<u>PDF</u>
<u>TW302410HWT</u>	Retired	33.41 x 26.32 x 11.95 [849 x 669 x 304]	45.2 [20.5]	5	<u>BPT3024CS</u>	<u>BPT3024A</u>	<u>PDF</u>
<u>TW363012HWT</u>	Retired	39.31 x 32.50 x 14.05 [998 x 826 x 357]	59.7 [27.1]	5	<u>BPT3630CS</u>	<u>BPT3630A</u>	<u>PDF</u>
<u>TW483612HWT</u>	Retired	51.29 x 36.62 x 13.93 [1303 x 930 x 354]	85.6 [38.8]	10	<u>BPT4836CS</u>	<u>BPT4836A</u>	<u>PDF</u>

Notes: Subpanels must be ordered separately.
Dimensions in inches [millimeters].
Weight in pounds [kilograms].

Triton Series – Fiberglass Enclosures



Dimensions



Note: Mounting hole in 0.5in [1.27mm]

Subpanels for Triton Series Fiberglass Enclosures



Shipping Schedule

Same day 1 - 5 days 1 - 7 days 1 - 15 days 1 - 20 days

Color indicates shipping lead time in business days.

Carbon steel subpanels

- Material: Carbon steel
- Finish: White polyester powder

Subpanel Part Number	Price	Subpanel Size HxWxD	Enclosure Nominal Size HxW	Panel Type	Formed Height (F)	Wt.(lb)
BPT1610CS	Retired	13.00 x 8.50 x 0.105 [330 x 216 x 2.7]	16 x 10	Flat	—	3.3
BPT2016CS	Retired	17.00 x 13.00 x 0.105 [432 x 330 x 2.7]	20 x 16	Flat		6.7
BPT2412CS	Retired	21.00 x 9.00 x 0.105 [533 x 229 x 2.7]	24 x 12	Flat		8.7
BPT2420CS	Retired	21.00 x 17.00 x 0.105 [533 x 432 x 2.7]	24 x 20	Flat		11
BPT2424CS	Retired	21.00 x 21.00 x 0.105 [533 x 533 x 2.7]	24 x 24	Flat		13
BPT3020CS	Retired	27.00 x 17.00 x 0.105 [686 x 432 x 2.7]	30 x 20	Flat		14
BPT3024CS	Retired	27.00 x 21.00 x 0.105 [686 x 533 x 2.7]	30 x 24	Flat		17
BPT3630CS	Retired	33.00 x 27.00 x 0.105 [838 x 686 x 2.7]	36 x 30	Flat		27
BPT4836CS	Retired	33.00 x 45.00 x 0.105 [838 x 1143 x 2.7]	48 x 36	Formed		41
BPT6036CS	Retired	57.00 x 33.00 x 0.105 [1448 x 838 x 2.7]	60 x 36	Formed	0.50 in	60
BP2016CD	Retired	16.88 x 13.38 x 0.130 [429 x 340 x 3.3]	20 x 16	Formed	0.81 in	7.3
BP2412CD	Retired	20.88 x 9.38 x 0.13 [530 x 238 x 3.3]	24 x 12	Formed		6.6
BP2424CD	Retired	20.88 x 21.38 x 0.130 [530 x 543 x 3.3]	24 x 24	Formed		14
BP3024CD	Retired	26.88 x 21.38 x 0.130 [683 x 543 x 3.3]	30 x 24	Formed		19
BP3630CD	Retired	32.88 x 27.38 x 0.135 [835 x 695 x 3.4]	36 x 30	Formed		28

Note: Dimensions in inches [millimeters].

Aluminum subpanels

- Material: 3003H14 aluminum
- Finish: Mill

Subpanel Part Number	Price	Subpanel Size HxWxD	Enclosure Nominal Size HxW	Panel Type	Formed Height (F)	Wt.(lb)
BPT1610A	Retired	13.00 x 8.50 x 0.081 [330 x 216 x 2.0]	16 x 10	Flat	—	1.0
BPT2016A	Retired	17.00 x 13.00 x 0.081 [432 x 330 x 2.0]	20 x 16	Flat		2.0
BPT2412A	Retired	21.00 x 9.00 x 0.081 [533 x 229 x 2.0]	24 x 12	Flat		4.5
BPT2420A	Retired	21.00 x 17.00 x 0.129 [533 x 432 x 3.3]	24 x 20	Flat		4.5
BPT2424A	Retired	21.00 x 21.00 x 0.129 [533 x 533 x 3.3]	24 x 24	Flat		5.5
BPT3020A	Retired	27.00 x 17.00 x 0.129 [686 x 432 x 3.3]	30 x 20	Flat		5.8
BPT3024A	Retired	27.00 x 21.00 x 0.129 [686 x 533 x 3.3]	30 x 24	Flat		7.0
BPT3630A	Retired	33.00 x 27.00 x 0.129 [838 x 686 x 3.3]	36 x 30	Flat		11
BPT4836A	Retired	33.00 x 45.00 x 0.129 [838 x 1143 x 3.3]	48 x 36	Formed	0.50 in	22
BPT6036A	Retired	57.00 x 33.00 x 0.129 [1448 x 838 x 3.3]	60 x 36	Formed		23

Note: Dimensions in inches [millimeters].

Enclosure Accessories – Hole Seals and Plugs



Hole Plugs for Non-Metal Enclosures

Designed to seal extra pushbutton holes, conduit openings, and knockout openings in AttaBox fiberglass enclosures from dirt, dust, oil, and water. Conduit hole sizes are nominal trade sizes, not actual hole sizes. (Example: 1 in [25 mm] conduit actual diameter = 1.315 in [33.4 mm]).

Shipping Schedule

Same day	1 - 5 days	1 - 7 days	1 - 15 days	1 - 20 days
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Color indicates shipping lead time in business days.



REHPSERIES1



REHPSERIES3



Hole Plugs for Non-Metal Enclosures

Hole Plugs	Price	Description	Nominal Hole Diameter Range	Wt [oz]
REHPSERIES1	—	Fiberglass-reinforced polyester (FRP), closed-cell neoprene gasket, for 1/2 to 3/4-inch hole.	0.50 - 0.81 [12.7 - 20.6]	2
REHPSERIES1.5	—	Fiberglass-reinforced polyester (FRP), closed-cell neoprene gasket. For use with 1/2in conduit holes.	0.88 [22.4]	2
REHPSERIES2	—	Fiberglass-reinforced polyester (FRP), closed-cell neoprene gasket, for 1/2- to 3/4-inch conduit holes and 22 or 30mm [1.18 in] pushbutton holes.	0.88 - 1.28 [22.4 - 32.5]	2
REHPSERIES3	—	Fiberglass-reinforced polyester (FRP), closed-cell neoprene gasket, for 1 to 1-1/4 inch conduit holes.	1.38 - 1.75 [35.1 - 44.5]	2
REHPSERIES4	—	Fiberglass-reinforced polyester (FRP), closed-cell neoprene gasket, for 1-1/2 to 2-inch conduit holes.	2.00 - 2.56 [50.1 - 65.0]	2
REHPSERIES5	Retired	Fiberglass-reinforced polyester (FRP), closed-cell neoprene gasket. For use with 2-1/2in conduit holes.	3.00 [76.2]	2
REHPSERIES6	Retired	Fiberglass-reinforced polyester (FRP), closed-cell neoprene gasket. For use with 3in conduit holes.	3.62 [92.0]	2
REHPSERIES7	Retired	Fiberglass-reinforced polyester (FRP), closed-cell neoprene gasket. For use with 3-1/2in conduit holes.	4.12 [104.7]	2
REHPSERIES8	Retired	Fiberglass-reinforced polyester (FRP), closed-cell neoprene gasket. For use with 4in conduit holes.	4.62 [117.4]	2

Note: Dimensions in inches [millimeters].

Agency Approvals

- Fiberglass hole plug for UL 1, 3R, 4, 4X, 6, 6P, 12 Industrial control panel enclosures. [UL File E64358]
- CSA 1, 12, 3, 3R, 4, 4X, 6, 6P:IEC Code IP66, IP67, IP68[CSA File LR069014]



Vents and Louvers for Non-Metallic Enclosures



Drain/Breather Vents



REDVK3KIT



REBV4XKIT



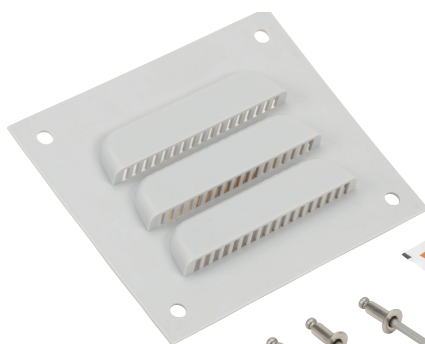
REDV4KIT

Shipping Schedule

Same day	1 - 5 days	1 - 7 days	1 - 15 days	1 - 20 days
Color indicates shipping lead time in business days.				

Part Number	Price	Description	Wt.[oz]
<u>REDV1PVC</u>	—	AttaBox single drain vent, PVC. For use on non-metallic enclosures. Includes drain vent and silicone adhesive/sealant.	2
<u>REDVK3KIT</u>	—	AttaBox single drain vent kit, PVC. Includes drain vent and silicone adhesive/sealant.	2
<u>REBV4XKIT</u>	—	AttaBox single breather vent kit allows enclosure to "breathe" while maintaining UL Type 4X enclosure rating.	4.8
<u>REDV4XKIT</u>	—	AttaBox single drain vent kit properly drains unwanted moisture while maintaining ULType 4X enclosure rating.	3.2

Louver Vent



RELPK3KIT

Part Number	Price	Description	Wt.[oz]
<u>REL1</u>	—	Louver vent, for ventilation in non-metallic enclosure, polypropylene, 4.5 inch wide x 4.0 inch high. For 3 inch x 3 inch cutout.	2
<u>RELPK3KIT</u>	—	Louver vent kit, for ventilation in non-metallic enclosure. Includes 4.5 inch wide x 4.0 inch high polypropylene louver vent, rivets and silicone adhesive/sealant. For 3 inch x 3 inch cutout.	2