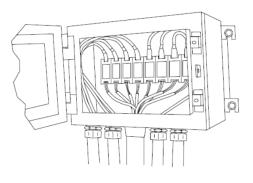
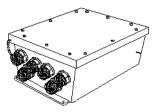
Proximitor Sensor and Interface Module Housings

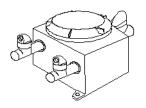
Datasheet

Bently Nevada Machinery Condition Monitoring

141599 Rev. V







CE

Description

Although Proximitor Sensors and interface modules are rugged by design, they are often installed in harsh environments that require an appropriate housing to protect the electrical equipment from damage. In addition, many installations are in hazardous areas, which require a suitable housing for electrical equipment such as the 3300 XL Proximitor. We offer a variety of housings that protect our products from environmental damage. When the application requires a corrosion resistant fiberglass housing for an offshore installation, we can supply it, complete with the appropriate conduit fittings and custom mounting plates. The following section provides a brief description of each housing product line, followed by the ordering information.

3300 XL Multi-Purpose Housings

The certified Stainless Steel Water-Resistant Housings meet stringent IP66 and Type 4X environmental ratings for protecting enclosed electronic equipment in harsh conditions. The 304/304L stainless steel construction resists moisture, corrosion, and impacts in virtually all installations and may be hosed down for cleaning when necessary. For customers that require a lockable housing, we offer the Weather-Resistant Lockable housing.

Water- and Corrosion-Resistant Housings

The water- and corrosion-resistant fiberglass housings protect Bently Nevada products from corrosive and wet environments. When properly installed, the fiberglass housings are suitable for outdoor environments because of their resistance to water, dust and corrosion. Fiberglass housings may not be suitable for areas where Radio Frequency Interference (RFI) is present.



For the detailed listing of country and product specific approvals, refer to the *Approvals Quick Reference Guide* (108M1756) available from Bently.com.

3300 XL Multi-Purpose Housing

These Stainless Steel Water-Resistant Housings are rated for IP66 and Type 4X environmental conditions.

• The **175751** housing can accommodate up to 8 Proximitor sensors in the DIN-mount configuration or 6 panel mount Proximitor sensors. <u>See 175751 3300 XL Multi-Purpose</u> <u>Housing Dimensions (12" x 12" x 6") on page 5.</u>

• The **176467** housing can accommodate up to four Proximitor Sensors in the DIN-mount configuration or four panel-mount Proximitor Sensors. <u>See 176467 3300 XL Multi-Purpose</u> <u>Housing Dimensions (12" x 8" x 6") on page 8.</u>

• Each housing has three removable gland plates to simplify the installation of conduit fittings and cable gland seals.

Housing Material	304 stainless steel		
Gasket Material	Polyurethane		
Housing Rating			
North America	Certified to Type 3S, 4, and 4X ratings per UL File E115376		
Europe	Certified to IP66 waterproof and dust-proof per IP 66 along with the 7 joule high impact mechanical risk test required by IEC standard IEC/EN 60079-15.		

3300 XL Multi-Purpose Housing 12"x12"x6"

175751-AA-BB-CC-DD

A: Transducer Type Option		
00	No mounting hardware	
01	35mm DIN-rail mount	
02	2.00"x2.00" panel mount	



Proximitor Sensors, Interface Modules, and Velocity-to-Displacement Converters are not included and must be ordered separately

Exercise care when specifying system length to avoid having excess coils of cable inside the housing. This excess cable in the housing may cause chafing and premature failure of the cables.

B: Conduit Fitting Option

See C	onduit Fitting Applications for 175751, 176467,	
and 330181 on page 11.		
00	Without fittings	
01	One brass M32 cable gland seal outlet, six brass M25 cable gland seal inlets	
02	One brass M32 cable gland seal outlet, eight brass M25 cable gland seal inlets	
03	One aluminum 1¼ -11½ NPT conduit outlet, six aluminum ¾-14 NPT conduit inlets, six aluminum ¾ -14 to ½ -14 NPT reducers	
04	One aluminum 1¼-11½ NPT conduit outlet, eight aluminum ¾-14 NPT conduit inlets, eight aluminum ¾ -14 to ½ -14 NPT reducers.	
05	One 316 stainless steel 1¼ - 11½ NPT conduit outlet, six 316 stainless steel ¾ -14 NPT conduit inlets, six 303 stainless steel ¾ -14 to ½ -14 NPT reducers.	
06	One 316 stainless steel 1¼ - 11½ NPT conduit outlet, eight 316 stainless steel ¾ -14 NPT conduit inlets, eight 303 stainless steel ¾ -14 to ½ -14 NPT reducers.	
07	One chrome-plated zinc 1¼ - 11½ NPT conduit outlet, six chrome-plated zinc ¾ -14 NPT conduit inlets, six 303 stainless steel ¾ -14 to ½ -14 NPT reducers.	
08	One chrome-plated zinc 1¼ - 11½ NPT conduit outlet, eight chrome-plated zinc ¾ -14 NPT conduit inlets, eight 303 stainless steel ¾ -14 NPT to ½ -14 NPT reducers.	
C: Ter	minal Mounting Block Option	
00	No terminal blocks	
01	4 DIN rail terminal blocks	
02	8 DIN rail terminal blocks	
03	12 DIN rail terminal blocks	
04	16 DIN rail terminal blocks	
05	20 DIN rail terminal blocks	



06	24 DIN rail terminal blocks
07	28 DIN rail terminal blocks
08	32 DIN rail terminal blocks
21	1 terminal block
22	2 terminal blocks
23	3 terminal blocks
24	4 terminal blocks
25	5 terminal blocks
26	6 terminal blocks



Each DIN rail terminal block accepts only one wire. The standard terminal blocks each accept four wires. Thus, four DIN rail terminal blocks equal one standard terminal block.

D: Labeling Option

00 Part number only (No Approvals)

3300 XL Multi-Purpose Housing 12"x8"x6"

176467 - AA-BB-CC-DD

A: Tra	nsducer Type Option
00	No mounting hardware
01	35mm DIN-rail mount
02	2.00"x2.00" panel mount
	Proximitor Sensors, Interface Modules, and Velocity-to- Displacement Converters are not included and must be ordered separately
	Exercise care when specifying system length to avoid having excess coils of cable inside the housing. This excess cable in the housing may cause chafing and premature failure of the cables.

B: Conduit Fitting Option

See Conduit Fitting Applications for 175751, 176467, and 330181 on page 11.		
00	Without fittings	
09	Four aluminum ¾-14 NPT to ½-14 NPT, Five	

	aluminum ¾ 14 NPT, one aluminum 1¼ 11½ NPT.
10	One brass M32 cable gland outlet, four brass M25 cable gland inlets.
11	One 316 stainless steel 1½ 11½ NPT conduit outlet, four 316 stainless steel ¾ 14 NPT conduit inlets, four 303 stainless steel ¾ 14 to ½ 14 NPT reducers
12	12 One chrome-plated zinc 1¼ 11½ NPT conduit outlet, four chrome-plated zinc ¾ 14 NPT conduit inlets, four 303 stainless steel ¾ 14 to ½ 14.
C: Te	rminal Mounting Block Option
00	No terminal blocks
01	4 DIN rail terminal blocks
02	8 DIN rail terminal blocks
03	12 DIN rail terminal blocks
04	16 DIN rail terminal blocks
21	1 terminal block
22	2 terminal blocks
23	3 terminal blocks
24	4 terminal blocks
D: La	beling Option
00	Part number only (No Approvals)



Each DIN rail terminal block accepts only one wire. The standard terminal blocks each accept four wires. Thus, four DIN rail terminal blocks equal one standard terminal block.



Accessories

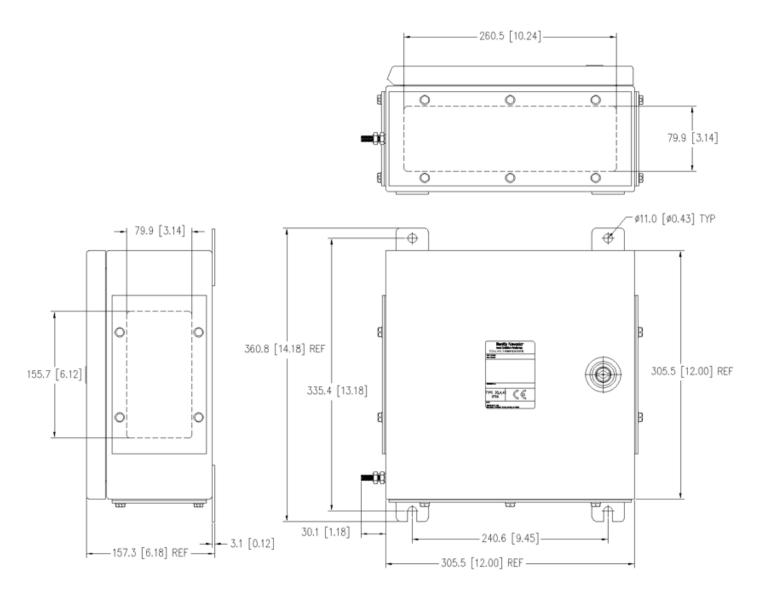
Part Number	Description
137936-01	Brass cable gland seal, M32
137937-01	Brass cable gland seal, M25
03818111	Nickel-plated brass conduit fitting, PG21 x M20
03839130	Aluminum conduit fitting, ¾ -14 NPT
03839132	Aluminum conduit fitting, 1¼ -11½ NPT
03850021	Aluminum reducer, ¾ -14 to ½ -14 NPT
03813103	Chrome-plated zinc conduit fitting, ¾ -14 NPT
03813105	Chrome-plated zinc conduit fitting, 1- 11½ NPT
03813106	Chrome-plated zinc conduit fitting, 1¼ -11½ NPT
03818099	AISI 316 stainless steel conduit fitting, 1¼ -11½ NPT
03818100	AISI 316 stainless steel conduit fitting, ¾ -14NPT
26650-01	AISI 303 stainless steel reducer, ¾ -14 to ½ -14 NPT
26650-03	AISI 303 stainless steel reducer, 1¼ -11½ to 1-11½ NPT
03818102	AISI 316 stainless steel conduit fitting, PG21 x M20
03818103	AISI 316 stainless steel conduit fitting, PG21 x PG11
03818104	AISI 303 stainless steel conduit seal, PG11
03818105	AISI 316 stainless steel conduit seal, M20
	Terminal Mounting Block
103537-01	This 4-wire terminal mounting block includes screws and is easily installed. Terminal mounting blocks are used to connect transducer cables to field wiring that is routed back to the monitoring system.
01691029	DIN-rail Terminal Strip
	DIN-rail Terminal Strip Cover
01691028	The DIN-rail terminal strip with cover is a single wire terminal strip that snaps onto a 35 mm DIN rail.
04490104	Conduit Seal Punch Tool

Part Number	Description
	A punch tool set is used when installing conduit seals. The conduit seals come with a rubber insert, with markings for where to "punch" holes. Use the punch tool set to punch the number of holes you need for the cables going through each conduit seal.



Graphs and Figures

3300 XL Multi-Purpose Housing







Proximitor Sensor and Interface Module Housings Datasheet

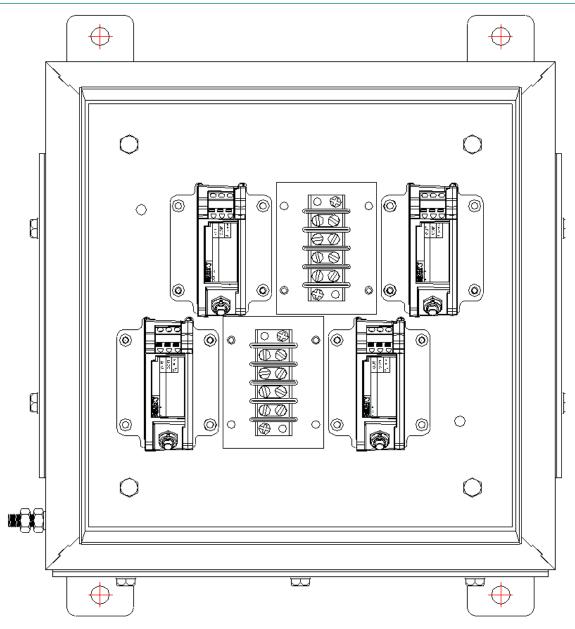


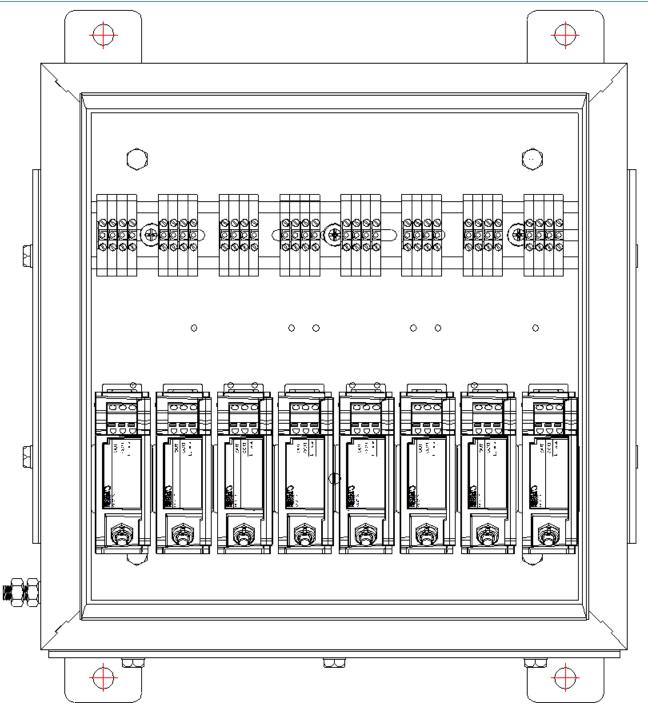
Figure 2: 175751 Panel Mount Orientation

Panel mount Proximitors and Terminal blocks share the same mounting hole pattern; therefore, any combination of 6 Proximitors and/or Terminal Blocks will work with this housing when panel mounting hardware is ordered (-AA option = -02).



Proximitor Sensor and Interface Module Housings Datasheet

141599 Rev. V







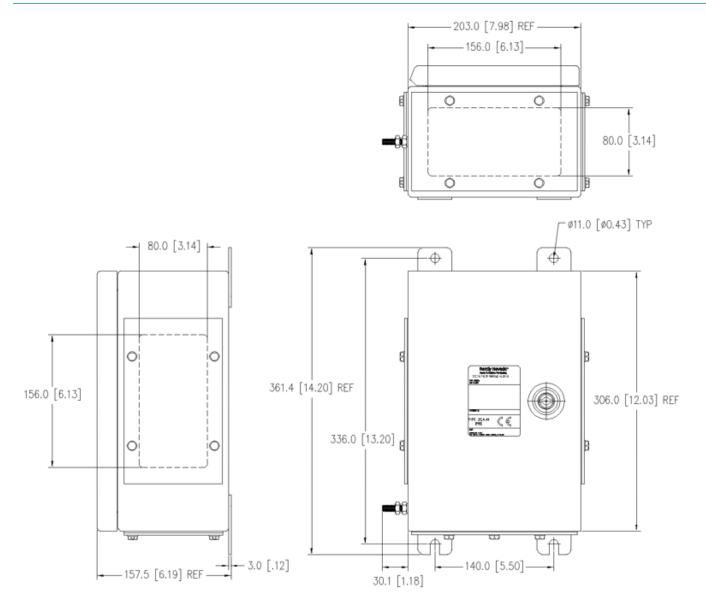


Figure 4: 176467 3300 XL Multi-Purpose Housing Dimensions (12" x 8" x 6")



Proximitor Sensor and Interface Module Housings Datasheet

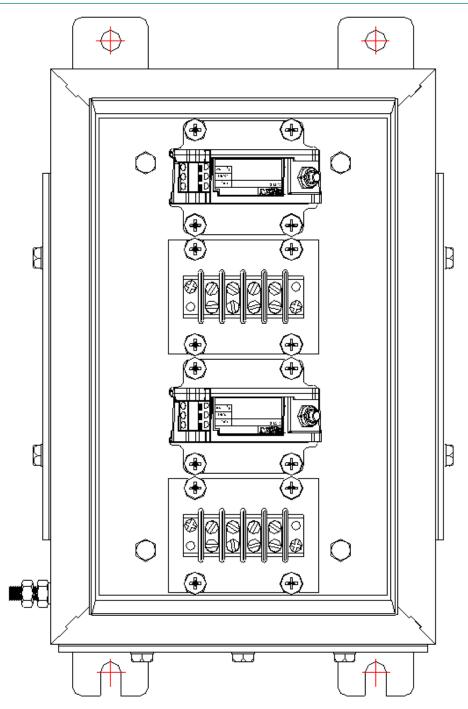


Figure 5: 176467 Panel Mount Orientation

Panel mount Proximitors and Terminal blocks share the same mounting hole pattern; therefore, any combination of 4 Proximitors and/or Terminal Blocks will work with this housing when panel mounting hardware is ordered (-AA option = -02).



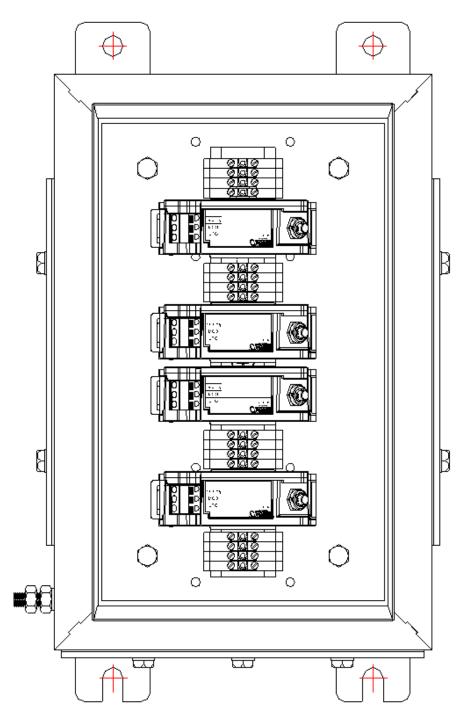






Table 1: Conduit Fitting Applications for 175751, 176467, and 330181

	Aluminum Conduit Fittings	Brass Conduit Seals	316 Stainless Steel Conduit Fittings	Chrone-plated Zinc Conduit Fittings
Includes a 1/4-NPT to 1/2- NPT Reducer	Yes	No	Yes	Yes
Use in IP54 Areas	Yes	Yes	Yes	Yes
Use in IP55 to IP66 Areas	No	Yes	No	No
Use in CENELEC safe hazardous areas	No	Yes	No	No
Type 4 Rating	Yes	No	Yes	Yes
Type 4X Rating	No	No	Yes	Yes
Use in North America Hazardous Areas	No	No	Yes	Yes
Use in Ammonia Environments	No	No	Yes	No





For the detailed listing of country and product specific approvals, refer to the *Approvals Quick Reference Guide* (108M1756) available from Bently.com.

Weather-Resistant Lockable Housing



The Weather Resistant Lockable Housing is rated for IP54 environmental conditions.

• The housing can accommodate up to 8 3300 XL Proximitor sensors in the DIN-mount configuration or 6 panel mount Proximitor sensors.

• Each housing has three removable gland plates to simplify the installation of conduit fittings and cable gland seals.

See Weather-Resistant Lockable Housing Dimensions on page 14.

Housing Material	304 stainless steel	
Gland Plate Gasket Material	Neoprene rubber	
Cover Gasket Material	PORON urethane	
Housing Rating		
Europe	Certified to the IP54 waterproof along with the 7-joule high impact mechanical risk test required by IEC standard IEC/EN 60079-15	
Total System Mass	6.4 kg (14.0 lbm) with standard gland plates but without conduit fittings installed	
Total System Mass	8.0 kg (17.6 lbm) with standard gland plates and conduit fittings installed	

330181 - AA-BB-CC-DD-EE

A: Transducer Type Option		
00	No mounting hardware	
01	3300 XL Proximitor Sensors (DIN mount), DIN- rail terminal blocks	

03	3300 XL Proximitor Sensors (panel mount)				
04	3300 Proximitor Sensors				
05	3000 or 7200 Proximitor Sensors, VDCs, and Interface Modules				
	Proximitor Sensors, Interface Modules, and Velocity-to-Displacement Converters are not included and must be ordered separately				
	Exercise care when specifying system length to avoid having excess coils of cable inside the housing. This excess cable in the housing may cause chafing and premature failure of the cables.				

B: Conduit Fitting Option

See Conduit Fitting Applications for 175751, 176467,				
and 3				
00	Without fittings			
01	One brass M32 cable gland seal outlet, six brass M25 cable gland seal inlets			
02	One brass M32 cable gland seal outlet, eight brass M25 cable gland seal inlets			
03	One aluminum 1¼ -11½ NPT conduit outlet, six aluminum ¾-14 NPT conduit inlets, six aluminum ¾ -14 to ½ -14 NPT reducers			
04	One aluminum 1¼-11½ NPT conduit outlet, eight aluminum ¾-14 NPT conduit inlets, eight aluminum ¾ -14 to ½ -14 NPT reducers.			
05	One 316 stainless steel 1¼ - 11½ NPT conduit outlet, six 316 stainless steel ¾ -14 NPT conduit inlets, six 303 stainless steel ¾ -14 to ½ -14 NPT reducers.			
06	One 316 stainless steel 1¼ - 11½ NPT conduit outlet, eight 316 stainless steel ¾ -14 NPT conduit inlets, eight 303 stainless steel ¾ -14 to ½ -14 NPT reducers.			
07	One chrome-plated zinc 1¼ - 11½ NPT conduit outlet, six chrome-plated zinc ¾ -14 NPT conduit inlets, six 303 stainless steel ¾ -14 to ½ -14 NPT reducers.			
08	One chrome-plated zinc 1¼ - 11½ NPT conduit outlet, eight chrome-plated zinc ¾ -14 NPT conduit inlets, eight 303 stainless steel ¾ -14 NPT to ½ -14 NPT reducers.			
C: Glo	and Plate Thickness			
01	Standard 2.34 mm (0.092 in)			
02	3.05 mm (0.120 in)			
03	4.78 mm (0.188 in)			



04 6.35 mm (0.250 in)

04	0.55 mm (0.250 m)			
D: Te	rminal Mounting Block Option			
00	No terminal blocks			
01	4 DIN rail terminal blocks			
02	8 DIN rail terminal blocks			
03	12 DIN rail terminal blocks			
04	16 DIN rail terminal blocks			
05	20 DIN rail terminal blocks			
06	24 DIN rail terminal blocks			
07	28 DIN rail terminal blocks			
08	32 DIN rail terminal blocks			
21	1 terminal block			
22	2 terminal blocks			
23	3 terminal blocks			
24	4 terminal blocks			
25	5 terminal blocks			
26	6 terminal blocks			

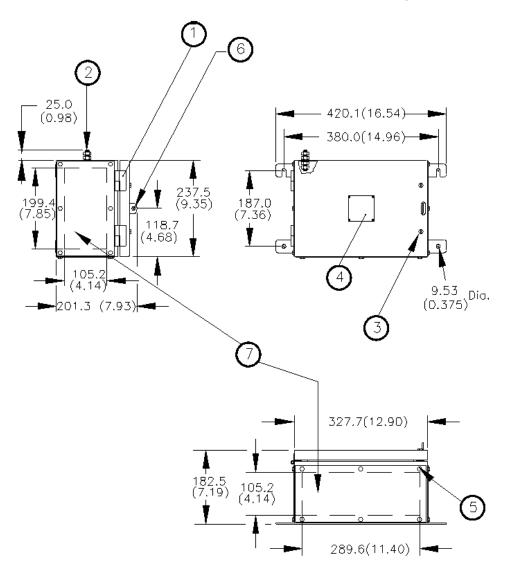
Each DIN rail terminal block accepts only one wire. The standard terminal blocks each accept four wires. Thus, four DIN rail terminal blocks equal one standard terminal block.

E: Labeling Option

00 Safe area (No Approvals)



Graphs and Figures



Weather Resistant Lockable Housing

- 1. Stainless steel slip hinge. Allows cover to be removed from housing
- 2. M10 x 1.5 6 g ground stud, stainless steel
- 3. M6 slotted hex head captive fastener, stainless steel
- 4. Approval/identification label
- 5. M6 x 16 mm hex head bolt, stainless steel
- 6. φ 8.33 [0.328] padlock hasp
- 7. Removable gland plate, 3 places

Figure 1: Weather-Resistant Lockable Housing Dimensions

Dimensions are in millimeters (inches).



For the detailed listing of country and product specific approvals, refer to the *Approvals Quick Reference Guide* (108M1756) available from Bently.com.

Explosion Proof Housing

2-Unit Explosion-Proof Housing

CA72341 - AA-BB

See CA72341 2-Unit Explosion-Proof Housing Dimensions on page 17.

A: Transducer Type Option

	<i></i>			
00	No mounting hardware			
02	3000 or 7200 Proximitor Sensors, Vdcs and Interface Modules			
03	3300 Proximitor Sensors			
10	3300 XL Proximitor Sensors, panel mount			
	Proximitor Sensors, Interface Modules, and Velocity-to-Displacement Converters are not included and must be ordered separately			
	Exercise care when specifying system length to avoid having excess coils of cable inside the housing. This excess cable in the housing may cause chafing and premature failure of the cables.			

B: Conduit Fitting Option

01	No fittings supplied
02	One 1¼ -11½ in NPT outlet fitting, one ¾-14 NPT inlet fitting
03	One 1¼ -11½ NPT outlet fitting, two ¾-14 NPT inlet fittings
04	One ¾-14 NPT outlet fitting, one ½-14 NPT inlet fitting
05	One ¾-14 NPT outlet fitting, two ½-14 NPT inlet fittings

4-Unit Explosion-Proof Housing

CA72342 - AA-BB

See CA72342 4-Unit Explosion-Proof Housing Dimensions on page 17.

A: Transducer Type Option

00	No mounting hardware		
02	3000 or 7200 Proximitor Sensors, Vdcs and Interface Modules		
03	3300 Proximitor Sensors		
10	3300 XL Proximitor Sensors, panel mount		
11	3300 XL Proximitor Sensors, DIN mount		
	Proximitor Sensors, Interface Modules, and Velocity-to-Displacement Converters are not included and must be ordered separately		
	Exercise care when specifying system length to avoid having excess coils of cable inside the housing. This excess cable in the housing may cause chafing and premature failure of the cables.		

B: Conduit Fitting Option				
	• •			
01	No fittings supplied			
02	One 1¼ -11½ in NPT outlet fitting, one ¾-14 NPT inlet fitting			
03	One 1¼ -11½ NPT outlet fitting, two ¾-14 NPT inlet fittings			
04	One ¾-14 NPT outlet fitting, three ¾-14 NPT inlet fittings			
05	One ¾-14 NPT outlet fitting, four ¾-14 NPT inlet fittings			
06	One ¾-14 NPT outlet fitting, one ½-14 NPT inlet fitting			
07	One ¾-14 NPT outlet fitting, two ½-14 NPT inlet fittings			
08	One ¾-14 NPT outlet fitting, three ½-14 NPT inlet fittings			
09	One ¾-14 NPT outlet fitting, four ½-14 NPT inlet fittings			



6-Unit Explosion-Proof Housing

CA72343 - AA-BB

See CA72343 6-Unit Explosion-Proof Housing Dimensions on page 18.

A: Transducer Type Option

00	No mounting hardware		
02	3000 or 7200 Proximitor Sensors, VDCs, and Interface Modules		
03	3300 Proximitor Sensors		
10	3300 XL Proximitor Sensors, panel mount		
11	3300 XL Proximitor Sensors, DIN mount		
	Proximitor Sensors, Interface Modules, and Velocity-to-Displacement Converters are not included and must be ordered separately		
	Exercise care when specifying system length to avoid having excess coils of cable inside the housing. This excess cable in the housing may cause chafing and premature failure of the cables.		

B: Co	B: Conduit Fitting Option			
01	No fittings supplied			
02	One 1¼ -11½ in NPT outlet fitting, one ¾-14 NPT inlet fitting			
03	One 1¼ -11½ NPT outlet fitting, two ¾-14 NPT inlet fittings			
04	One 1¼ -11½ NPT outlet fitting, three ¾-14 NPT inlet fitting			
05	One 1¼ -11½ NPT outlet fitting, four ¾-14 NPT inlet fitting			
06	One 1¼ -11½ NPT outlet fitting, five ¾-14 NPT inlet fitting			
07	One 1¼ -11½ NPT outlet fitting, six ¾-14 NPT inlet fitting			
08	One ¾-14 NPT outlet fitting, one ½-14 NPT inlet fittings			
09	One ¾-14 NPT outlet fitting, two ½-14 NPT inlet			

One ¾-14 NPT outlet fitting, three ½-14 NPT

One ¾-14 NPT outlet fitting, four ½-14 NPT

fittings

inlet fittings

10

11

	inlet fittings			
12	One 1¼ -11½ NPT outlet fitting, five ½-14 NPT inlet fittings			
13	One 1¼ -11½ NPT outlet fitting, six ½-14 NPT inlet fittings			



Graphs and Figures Explosion Proof Housing

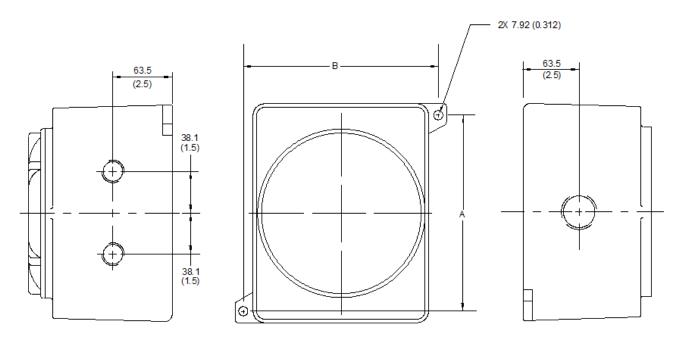
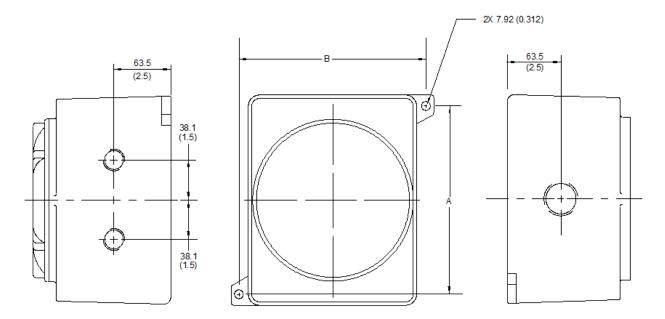


Figure 1: CA72341 2-Unit Explosion-Proof Housing Dimensions

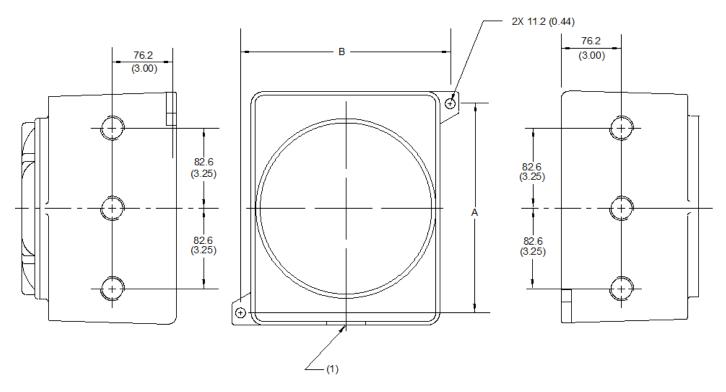
Dimensions are in millimeters (inches). For additional dimensions, see Dimensions A and B in Table 2.







Dimensions are in millimeters (inches). For additional dimensions, see Dimensions A and B in Table 2.



1. Outlet fitting threaded hole centered 76.3 (3.0) from base

Figure 3: CA72343 6-Unit Explosion-Proof Housing Dimensions

Dimensions are in millimeters (inches). For additional dimensions, see Dimensions A and B in the table below.

Part Number	Maximum Proximitor	Overall Dimensions (with lid)			Mounting Dimensions	
Part Number	Sensor Capacity	Length	Width	Height	А	В
CA72341	2	229 (9.00)	181 (7.12)	169 (6.66)	149 (5.87)	206 (8.12)
CA72342	4	264 (10.4)	257 (10.1)	186 (7.31)	232 (9.12)	245 (9.63)
CA72343	6	302 (11.9)	274 (10.8)	183 (7.19)	241 (9.50)	267 (10.5)
	Dimensions are in millimeters (inches).				1	

Table 1: Explosion-Proof Housing Dimensions



For the detailed listing of country and product specific approvals, refer to the *Approvals Quick Reference Guide* (108M1756) available from Bently.com.

Water and Corrosion-Resistant Housing

2-Unit Water and Corrosion-Resistant Fiberglass Housing

24584 - AA-BB

See 24584, 24585, and 24586 Fiberglass Housing Dimensions on page 21.

A: Transducer Type Option

00	No mounting hardware			
02	3000 or 7200 Proximitor Sensors, Vdcs and Interface Modules			
03	3300 Proximitor Sensors			
10	3300 XL Proximitor Sensors, panel mount			
	Proximitor Sensors, Interface Modules, and Velocity-to-Displacement Converters are not included and must be ordered separately			
	Exercise care when specifying system length to avoid having excess coils of cable inside the housing. This excess cable in the housing may cause chafing and premature failure of the cables.			
B: Co	nduit Fitting Option			

	•••
00	Without fittings and mounting holes
01	With fittings and reducers
02	With cable grips and cable seals

4-Unit Water and Corrosion-Resistant Fiberglass Housing

24585 - AA-BB

See 24584, 24585, and 24586 Fiberglass Housing Dimensions on page 21.

A: Tr	ansducer Type Option					
00	No mounting hardware					
02	3000 or 7200 Proximitor Sensors, Vdcs and Interface Modules					
03	3300 Proximitor Sensors					
10	3300 XL Proximitor Sensors, panel mount					
	Proximitor Sensors, Interface Modules, and Velocity-to-Displacement Converters are not included and must be ordered separately					
	Exercise care when specifying system length to avoid having excess coils of cable inside the housing. This excess cable in the housing may cause chafing and premature failure of the cables.					

B: Conduit Fitting Option					
00	Without fittings and mounting holes				
01	With fittings and reducers				
02	With cable grips and cable seals				



6-Unit Water and Corrosion-Resistant Fiberglass Housing

24586 - AA-BB

See 24584, 24585, and 24586 Fiberglass Housing Dimensions on page 21.

A: Tro	insducer Type Option					
00	No mounting hardware					
02	3000 or 7200 Proximitor Sensors, Vdcs and Interface Modules					
03	3300 Proximitor Sensors					
10	3300 XL Proximitor Sensors, panel mount					
	Proximitor Sensors, Interface Modules, and Velocity-to-Displacement Converters are not included and must be ordered separately					
	Exercise care when specifying system length to avoid having excess coils of cable inside the housing. This excess cable in the housing may cause chafing and premature failure of the cables.					

B: Conduit Fitting Option					
00 Without fittings and mounting holes					
01	With fittings and reducers				
02	With cable grips and cable seals				



Graphs and Figures Water and Corrosion-Resistant Housing

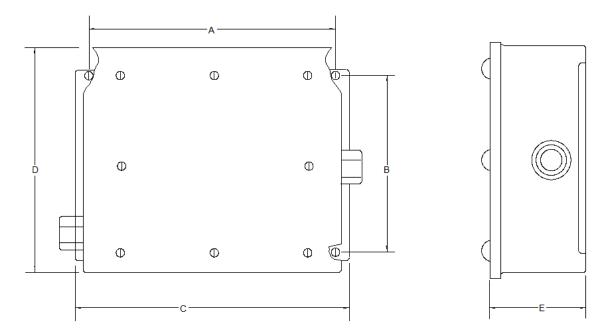


Figure 1: 24584, 24585, and 24586 Fiberglass Housing Dimensions

Dimensions are in millimeters (inches).

For additional dimensions, see Dimensions A through E in the table below.

Table 1: Water- and Corrosion-Resistant Housing Dimensions

Part Number	Maximum Proximitor Sensor Capacity	Overall Dimensions (with lid)			Mounting Dimensions			
		Length (C)	Width (D)	Height (E)	А	В		
24584	2	245 (9.63)	187 (7.38)	122 (4.81)	226 (8.88)	102 (4.00)		
24585	4	295.1 (11.62)	238.3 (9.38)	108 (4.25)	273 (10.75)	152.4 (6.00)		
24586	6	345.9 (13.62)	289.1 (11.38)	133.4 (5.25)	323.9 (12.75)	203.2 (8.00)		
Dimensions are in millimeters (inches).								



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