Compliance and Certifications (LF+AIIM)

FCC

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- This device must accept any interference received, including interference that may cause undesired operation.

EMC

EN 61000-6-2

EN 61000-6-4

EMC Directive 2014/30/EU

RoHS

RoHS Directive 2011/65/EU

Ordering Information

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

350620 LF+AIIM

350620-AA-BB

A: Mounting Option 350620	
00	Panel Mount
01	DIN Rail Mount
02	No Mount
B: Agency Approval Option	
00	Not Required

Accessories

Part Number	Description
134M3057	Adapter
138493-01	DIN Mount
138492-01	Panel Mount

Interconnection Cables

The following standard cable lengths are available. You can order custom cable lengths in increments of one foot at additional cost. Some cables have a minimum and maximum length. For details, see each part description below.

Standard Cable Lengths

Feet	Meters (approximate)
6 ft	1.8 m
8 ft	2.4 m

Feet	Meters (approximate)
10 ft	3.0 m
12 ft	3.6 m
15 ft	4.5 m
17 ft	5.0 m
20 ft	6.0 m
25 ft	7.6 m
30 ft	9.0 m
33 ft	10.0 m
50 ft	15.2 m
99 ft	30.0 m

Cable Part Numbers

Part number	Description
† NOTE: Use 'AA' in the part numbers below to specify the length (in feet) of the cable you want to order.	
02173034	Splash-Proof Interconnect Cable Recommended for high electromagnetic noise environment and European Conformance (CE). Shielded 0.382 mm² (22 AWG) cable with a splash proof boot over a female connector at the transducer end and flush cut at the monitor end. Temperature range -55 to 125°C (-67 to 257°F).
CB2W100-AAA†	Splash-Proof Interconnect Cable Shielded 0.382 mm² (22 AWG) cable with splash proof over molded boot, blunt cut at the monitor end. Temperature range -50 to 200°C (-58 to 392°F). Standard lengths: 15 ft (4.5 m) 32 ft (9.8 m) 64 ft (19.5 m) 12 ft (34.1 m) 125 ft (38.1 m) 150 ft (45.7 m) 200 ft (61.09 m)
9571-AA†	Standard Interconnect Cable Shielded 0.382 mm² (22 AWG) cable with a moisture resistant female connector at the transducer end and ring lugs at the monitor end. Temperature range -29 to 121°C (-20 to 250°F). Minimum length 2 ft (0.60 m); maximum length 99 ft (30 m).
84661-AA†	Standard Armored Interconnect Cable Stainless steel armor over shielded 0.382 mm2 (22 AWG) cable with a moisture resistant female connector at the transducer end and ring lugs at the monitor end. Temperature range -29 to 121°C (-20 to 250°F). Minimum length 3 ft (0.91 m); maximum length 96 ft (29 m).

Part number	Description
89477-AA†	Right Angle Interconnect Cable Shielded 0.963 mm2 (18 AWG) cable with a moisture resistant right angle female connector at the transducer end and ring lugs at the monitor end. Temperature range -29 to 121°C (-20 to 250°F). Minimum length 2 ft (0.6 m); maximum length 99 ft (30 m).
122129-AA†	Short Run Interconnect Cable Shielded 0.963 mm2 (18 AWG) cable with a moisture resistant female connector at the transducer end and ring lugs at the monitor end. Temperature range -29 to 121°C (-20 to 250°F). Minimum length 6 in (152 mm); maximum length 24 in (610mm).
02173006	0.963 mm2 (18 AWG) Bulk Cable Shielded twisted pair. Same cable as used on 89477-AA and 122129-AA. Specify number of feet.
02173007	0.382 mm2 (22 AWG) Bulk Cable Shielded twisted pair. Same cable as used on 9571-AA and 84661-AA. Specify the number of feet. The maximum length that should be used with the transducer is 305 m (1000 ft)

Part number	Description
00502025	Spare Connector Same connector as used on 9571-AA and 84661-AA
101212-01	Right Angle Connector Right angle connector kit. Same connector as used on 89477-AA.