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Ordering Information



For the detailed listing of country and product-specific approvals, refer to the [Approvals Quick Reference Guide \(108M1756\)](#).

For additional technical documentation, please log in to [bntechsupport.com](#) and access the Bently Nevada Media Library.

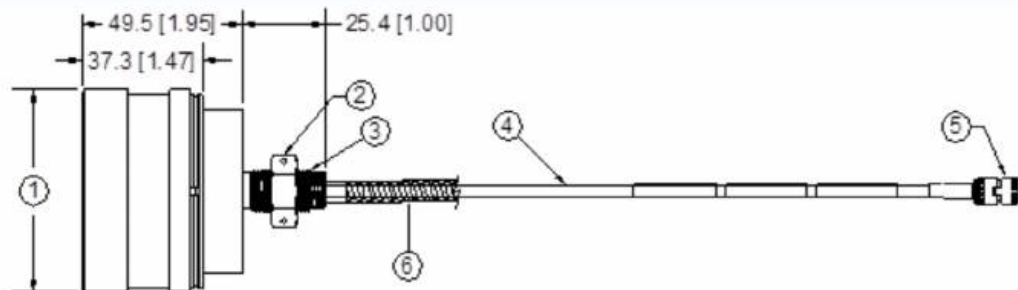
3300 XL 50 mm Proximity Probe

330876-AA-BB-CC-DD

A: Probe Case Type Option	
0 1	½-20 Thread
0 2	M14x1.5 Thread
0 3	Smooth 1.99 in dia - Side Exit
B: Total Length Option	
1 0	1.0 meter (3.3 feet)
5 0	5.0 meters (16.4 feet)
9 0	9.0 meters (29.5 feet)
	 Five meter probes are designed for use with the five meter Proximitor Sensor only.
C: ArmorOption	
0 0	High Temperature FluidLoc Cable
0 1	High Temperature FluidLoc Cable with Armor
D: Agency Approval Option	
0 0	No Approvals
0 5	Multiple Approvals

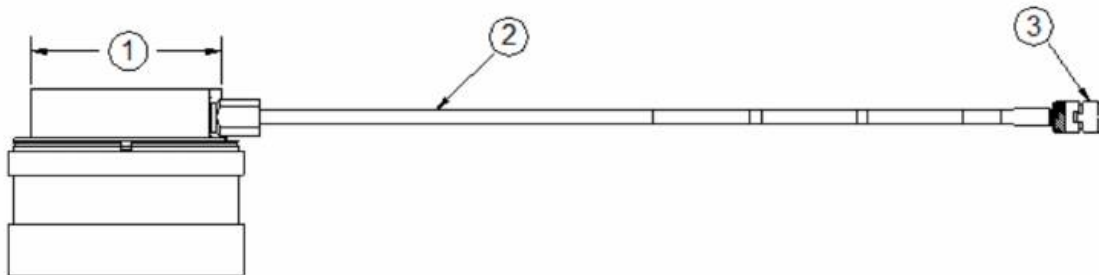
3300 XL 50 mm Proximity Transducer System
Datasheet

174014 Rev. L



1. 62.2 mm (2.45 in) maximum diameter
2. 3/4-in or 21 mm diameter jam nut with safety wire holes
3. Case thread
4. FluidLoc coaxial cable with PFA Jacket, 3.94 mm (0.155 in) maximum diameter.
5. Miniature male coaxial connector, 8.0 mm (0.32 in) maximum diameter.
6. Optional Stainless steel armor with PFA jacket, 9.58 mm (0.377 in) maximum diameter; 12.7 mm (0.50 in) maximum diameter of armored ferrule.

Figure 10: 330876, 3300 XL 50 mm Proximity Probe, Straight Exit



1. 50.5 mm (1.99 in) diameter
2. FluidLoc coaxial cable with PFA Jacket, 3.94 mm (0.155 in) maximum diameter.
3. Miniature male coaxial connector, 8.0 mm (0.32 in) maximum diameter.

Figure 11: 330876, 3300 XL 50 mm Proximity Probe, Smooth 1.99 Inch Dia. Side Exit Case