

## Proximity Transducer System


Refer to the following proximity transducer system datasheets for details.

172036	3300 5mm
141194	3300 XL 8mm
146256	3300 XL 11mm
147385	3300 XL NSV

<b>02120015</b>	Bulk Cable from Proximity sensor to monitor (500 ft.)
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<b>9571-AA2</b>	Low cost cable for accelerometer
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### A: From "02" to "99" Increments of 1.0 foot

INCREMENTS OF 1.0 FOOT					
EXAMPLE:	<table border="1" style="display: inline-table;"> <tr><td>1</td><td>2</td></tr> </table> = 12 FEET <table border="1" style="display: inline-table;"> <tr><td>2</td><td>5</td></tr> </table> = 25 FEET	1	2	2	5
1	2				
2	5				
MIN LENGTH = 2.0 FEET MAX LENGTH = 99 FEET					
					

<b>84661-AA2</b>	Armored cable for 2 -wire transducer
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### A: From "03" to "99" Increments of 1.0 foot

INCREMENTS OF 1.0 FOOT					
EXAMPLE:	<table border="1" style="display: inline-table;"> <tr><td>1</td><td>2</td></tr> </table> = 12 FEET <table border="1" style="display: inline-table;"> <tr><td>2</td><td>5</td></tr> </table> = 25 FEET	1	2	2	5
1	2				
2	5				
MIN LENGTH = 3.0 FEET MAX LENGTH = 99 FEET					

<b>CB2W100-AAA</b>	Cable for 2-wire transducer
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The CB2W100 cable is not recommended for use with the 200350 Accelerometer. The O-ring will not form a proper seal with the accelerometer.

### A: Cable Length

<b>015</b>	15 ft. (4.8 m)
<b>032</b>	32 ft. (9.8 m)
<b>064</b>	64 ft. (19.5 m)
<b>112</b>	112 ft. (34.1 m)
<b>125</b>	125 ft. (38.1 m)
<b>150</b>	150 ft. (45.7 m)
<b>200</b>	200 ft. (61.0 m)
<b>250</b>	250 ft. (76.2 m)



2 Cable lengths greater than 30 meters (100 feet) will experience some attenuation of amplitudes at higher frequencies when using the AM3100T2-Z2 Accelerometer.

## Splash Proof Cable for 2-wire transducer

### 9571 Mod : 285031-AA2

Cable for 2-wire extension with Splash Proof Connection. This cable assembly provides an equivalent IP66 level of protection.

### A: Cable Lengths

<b>16</b>	16 ft. (4.8 m)
<b>32</b>	32 ft. (9.8 m)
<b>64</b>	64 ft. (19.5 m)