

# 3309 (Focus View) Series

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# 3309 (Focus View) Specifications and Dimensions

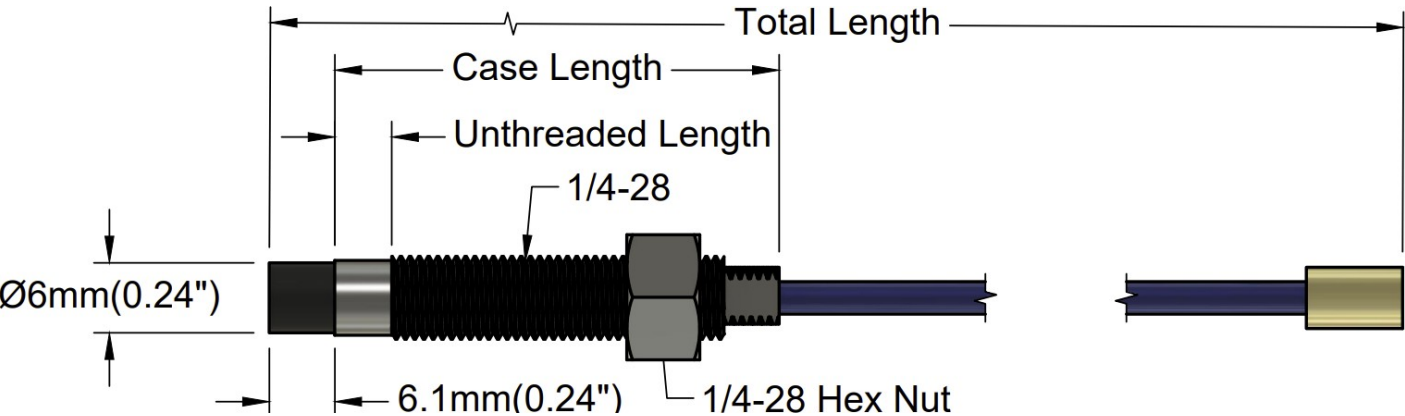
Specifications



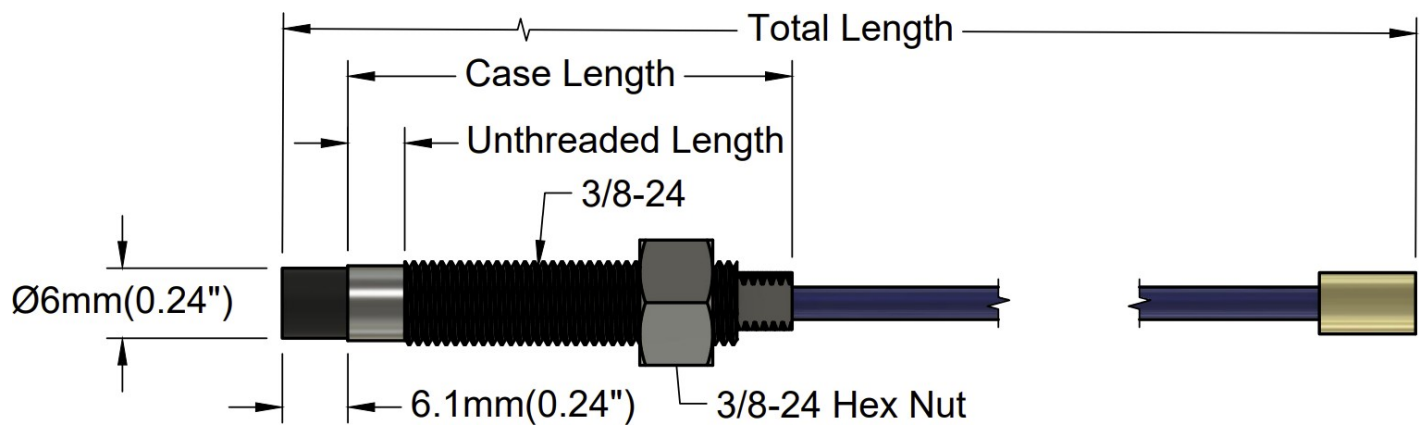
**Relative Humidity**

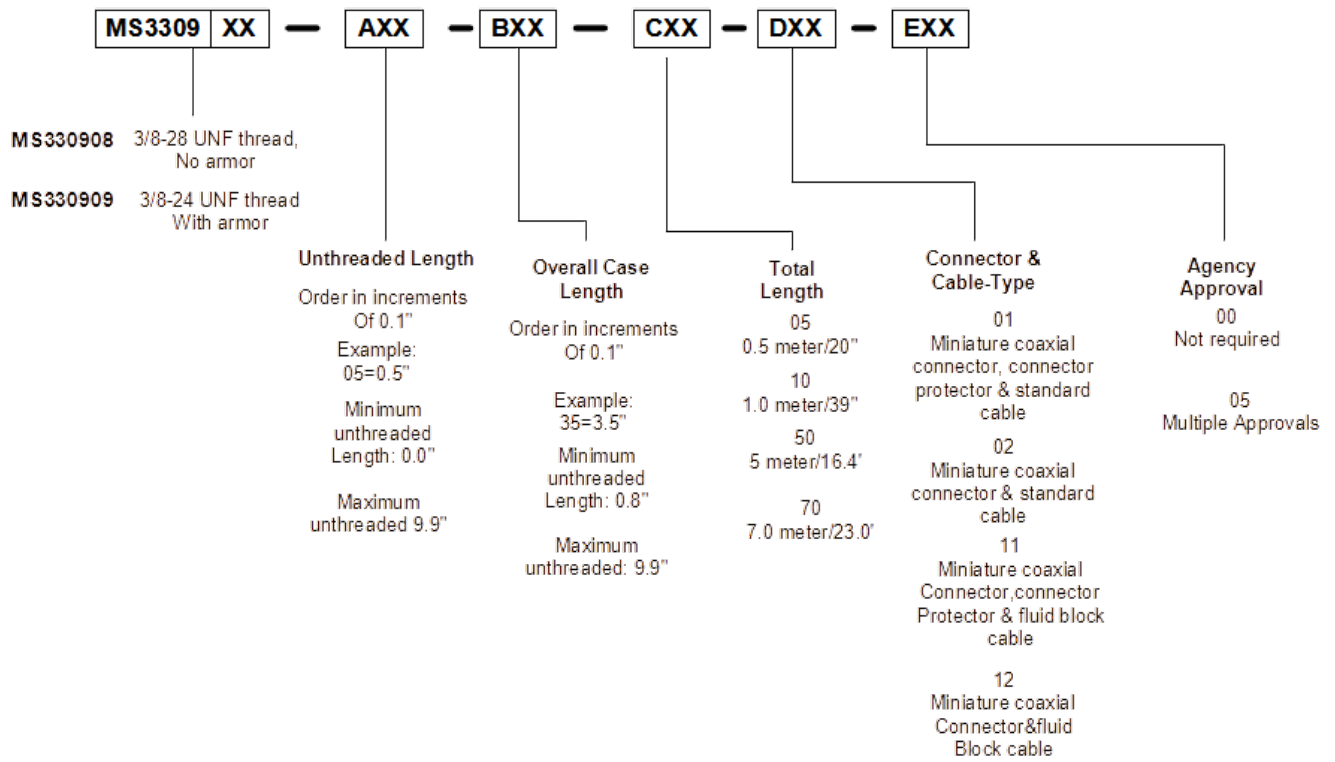
100% condensing, non-submersible when connectors are protected

# Imperial/US

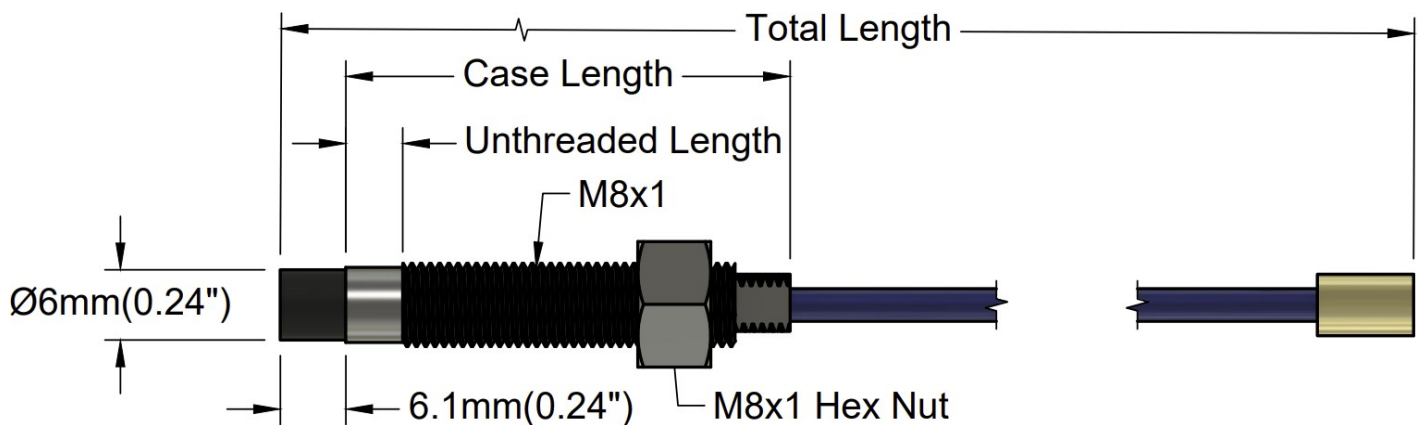


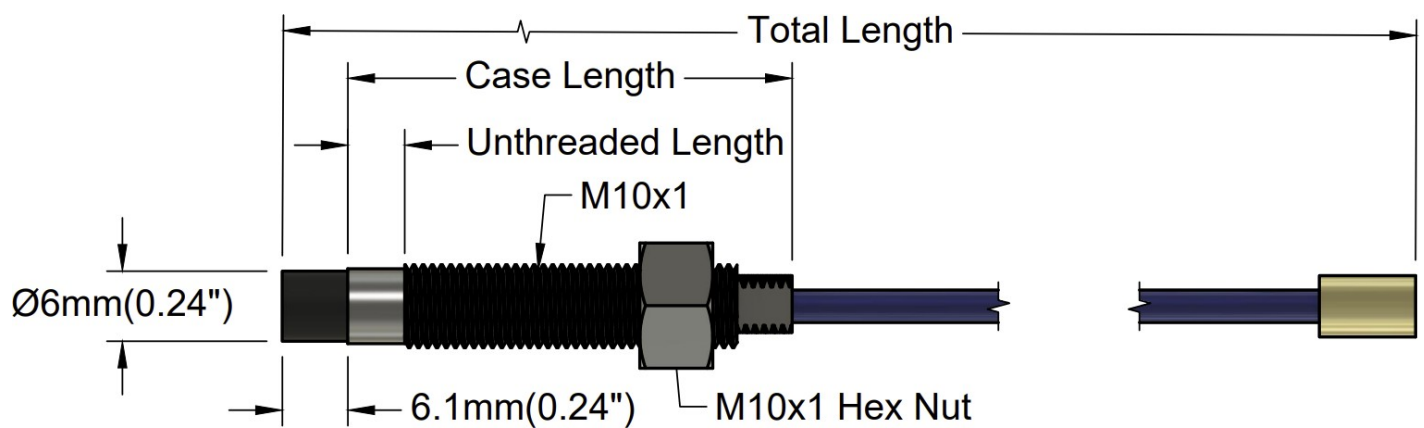
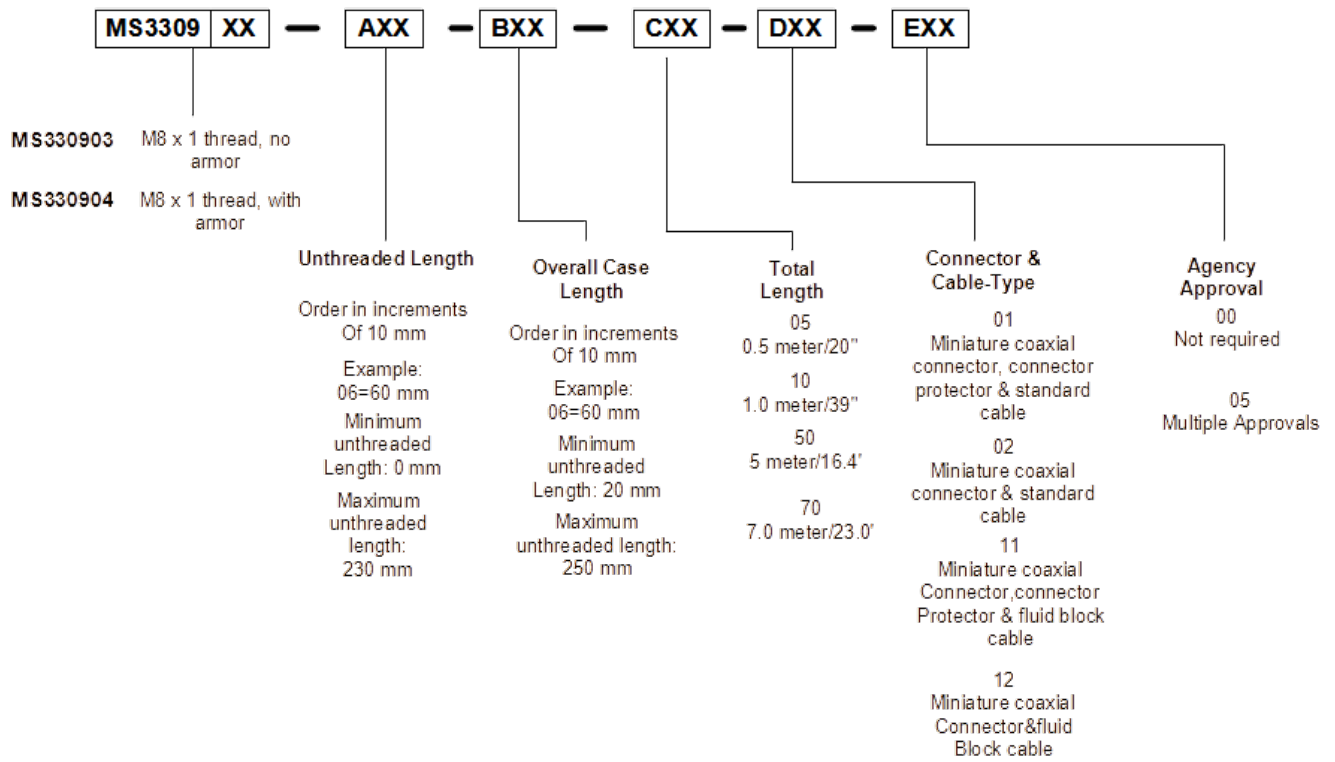
	MS3309	XX	—	AXX	—	BXX	—	CXX	—	DXX	—	EXX	
MS330901	1/4-28 UNF thread, No armor												
MS330902	1/4-28UNF thread, With armor												
	Unthreaded Length			Overall Case Length			Total Length			Connector & Cable-Type		Agency Approval	
	Order in increments Of 0.1"			Order in increments Of 0.1"									
	Example: 05=0.5"			Example: 35=3.5"			05 0.5 meter/20"			01 Miniature coaxial connector, connector protector & standard cable		00 Not required	
	Minimum unthreaded Length: 0.0 in			Minimum unthreaded Length: 0.8"			10 1.0 meter/39"			02 Miniature coaxial connector & standard cable		05 Multiple Approvals	
	Maximum unthreaded 9.9"			Maximum unthreaded: 9.9"			50 5 meter/16.4'			11 Miniature coaxial Connector, connector Protector & fluid block cable			
							70 7.0 meter/23.0'			12 Miniature coaxial Connector&fluid Block cable			





## Metric

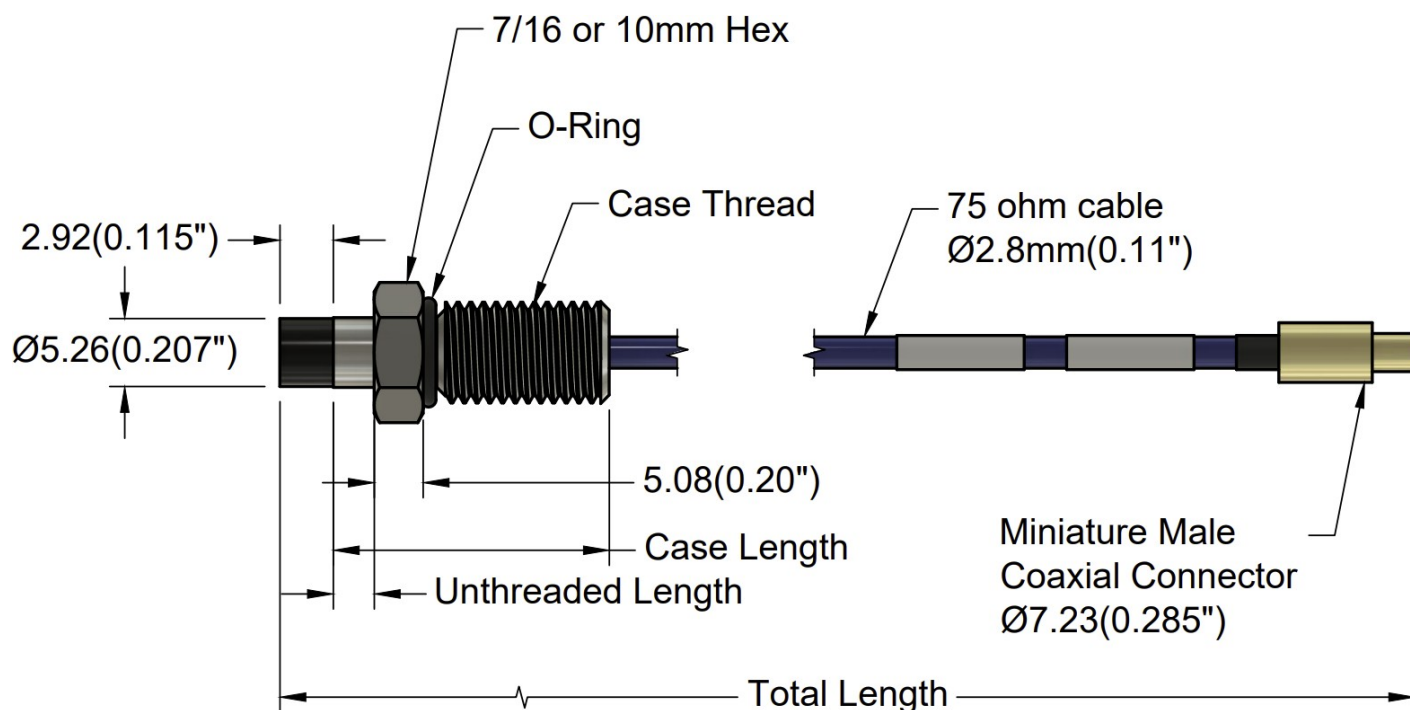


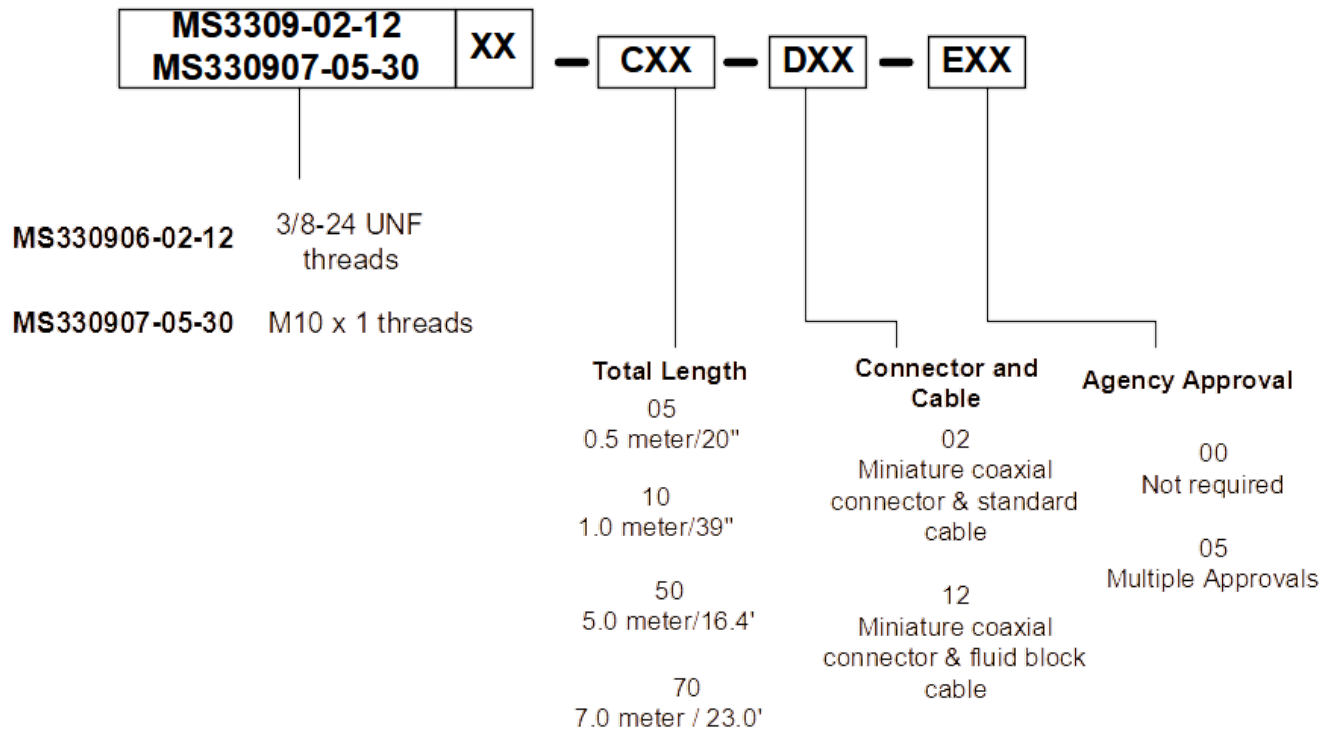




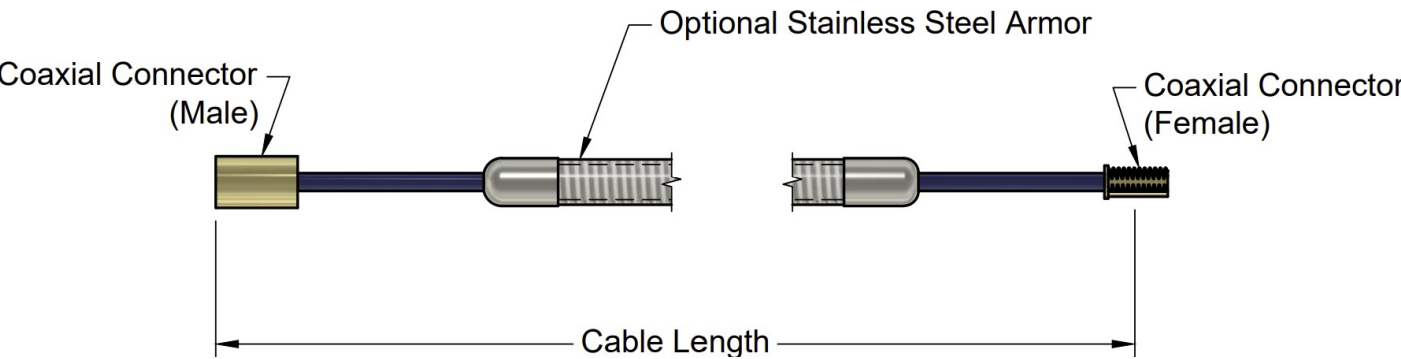
	MS3309	XX	XX	XX	XX	XX	
MS330905	M10 x 1 thread, No armor						
MS330910	M10 x 1 thread, With armor						
	<b>Unthreaded Length</b>		<b>Overall Case Length</b>	<b>Total Length</b>	<b>Connector &amp; Cable-Type</b>		<b>Agency Approval</b>
	Order in increments Of 10 mm		Order in increments Of 10 mm	05 0.5 meter/20"	01 Miniature coaxial connector, connector protector & standard cable		00 Not required
	Example: 06=60 mm		Example: 06=60 mm	10 1.0 meter/39"			05 Multiple Approvals
	Minimum unthreaded Length: 0 mm		Minimum unthreaded Length: 20 mm	50 5 meter/16.4'	02 Miniature coaxial connector & standard cable		
	Maximum unthreaded 9.9"		Maximum unthreaded: 9.9"	70 7.0 meter/23.0'	11 Miniature coaxial Connector,connector Protector & fluid block cable		
					12 Miniature coaxial Connector&fluid Block cable		

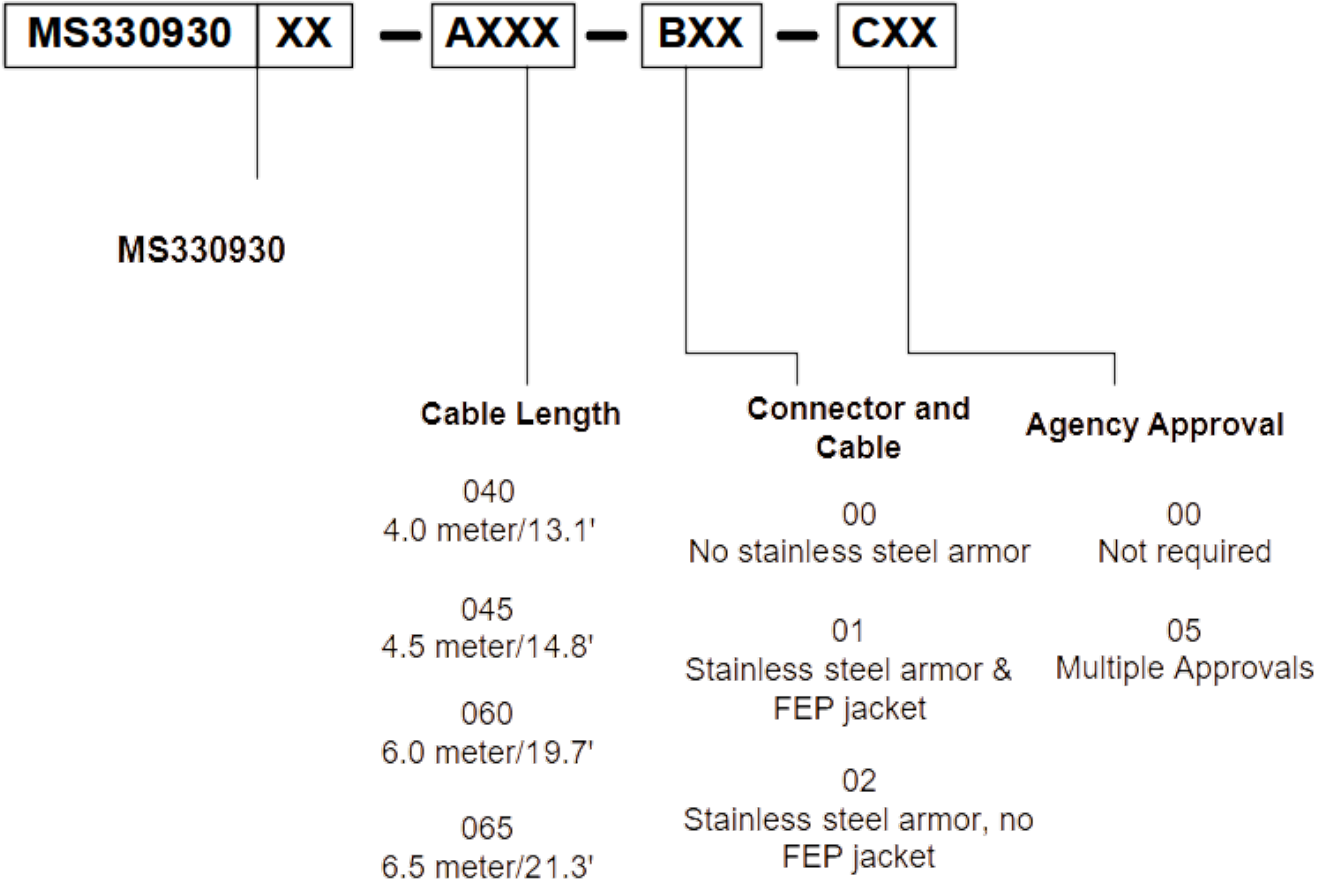
## Reverse Mount - Metric or Imperial





Extension Cables







# 3309 (Focus View) Ordering

Imperial/US

Standard Option Descriptions

Model	A: Unthreaded Length	B: Overall Case Length	C: Total Length	D: Connector & Cable Type	E: Agency Approval
MS330901 ¼-28 UNF thread, no armor	Order in increments of 0.1 in	Order in increments of 0.1 in	05 = 0.5 Meter/20 in	01 = Miniature coaxial connector, connector protector & standard cable	00 = Not Required
MS330902 ¼-28 UNF thread, with armor	Example: 05 = 0.5 in	Example: 35 = 3.5 in	10 = 1.0 meter/39 in	02 = Miniature coaxial connector & standard cable	05 = Multiple Approvals
MS330908 ¾-28 UNF thread, no armor	Minimum unthreaded length: 0 mm	Minimum unthreaded length: 20 mm	50 = 5.0 meter/16.4 feet	11 = Miniature coaxial connector, connector protector & fluid block cable	
MS330909 ¾-24 UNF thread, with armor	Maximum unthreaded length: 230 mm	Maximum unthreaded length: 250 mm	70 = 7.0 meter/23.0 feet	12 Miniature coaxial connector & fluid block cable	

Metric

Standard Option Descriptions

Model	A: Unthreaded Length	B: Overall Case Length	C: Total Length	D: Connector & Cable Type	E: Agency Approval
MS330903 M8 x 1 thread, no armor	Order in increments of 10 mm	Order in increments of 10 mm	05 = 0.5 Meter/20 in	01 = Miniature coaxial connector, connector protector & standard cable	00 = Not Required

MS330904 M8 x 1 thread, with armor	Example: 06 = 60 mm	Example: 06 = 60 mm	10 = 1.0 meter/39 in	02 = Miniature coaxialconnector &standard cable	05 = Multiple Approvals
MS330905 M10 x 1 thread, no armor	Minimum unthreaded length: 0 mm	Minimum unthreaded length: 20 mm	50 = 5.0 meter/16.4 feet		
MS330910 M10 x 1 thread, with armor	Maximum unthreaded length: 230 mm	Maximum unthreaded length: 250 mm	90 = 9.0 meter/29.5 feet		

## Reverse Mount

**Option Descriptions**  
 MS330906-02-12-CXX-DXX-EXX  
 MS330907-05-30-CXX-DXX-EXX

Model	AA: Total Length	BB: Connector & Cable Type	CC: Agency Approval
MS330906-02-12 3⁄8-24 UNF threads	05 = 0.5 meter/20 in	01 = Miniature coaxial connector, connector protector & standard cable	00 = Not Required
MS330907-05-30 M10 x 1 threads	10 = 1.0 meter/39 in	02 = Miniature coaxial connector & standard cable	05 = Multiple Approvals
	50 = 5.0 meter/16.4 feet		
	90 = 9.0 meter/29.5 feet		

## Extension Cable

**Extension Cable Option Descriptions**  
 MS330930-AXXX-BXX-CXX

Model	AA: Cable Length	BB: Connector & Cable Type	CC: Agency Approval
MS330930	040=4.0 meter/13.1 feet	00 = No stainless steel armor.	00 = Not Required
	045=4.5 meter/14.8 feet	01 = Stainless steel armor & FEP Jacket.	05 = Multiple Approvals
	060=6.0 meter/19.7 feet	02 = Stainless steel armor, no FEP Jacket	
	065=6.5 meter/21.3 feet		
	080=8.0 meter/26.2 feet		
	085=8.5 meter/27.8		

