

## CMCP667E Series Coiled Cable Assemblies for Emerson 2130/2140



### Features:

- For Emerson 2130/2140
- Connectors for All Sensors Types
- Epoxy Encapsulated Connectors
- TPE Jacketed Coiled Cable
- Optional Safety Breakaway
- UV and Oil Resistant
- Three Cable Lengths (6', 10' and 15' Extended)
- -40 to +90°C (-40 to +194°F) Temperature Rating
- Meets IP67

### Connector Options

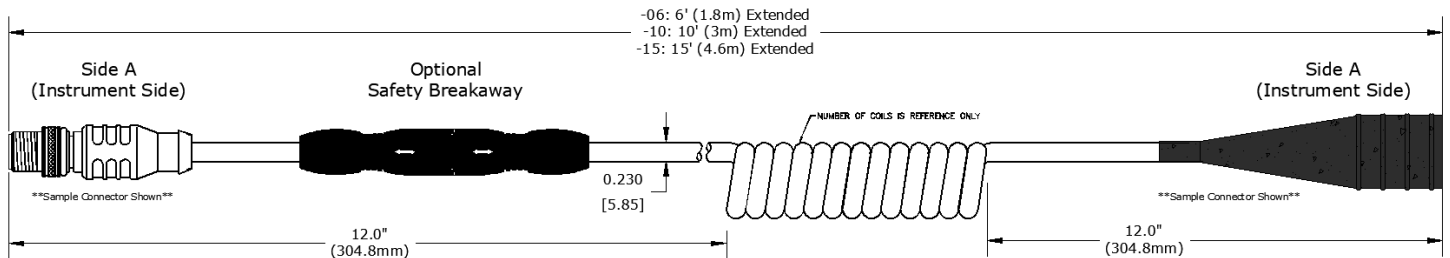
Connector Type	Order Code	Use	Image
5 Pin M12	-5PINA	Accelerometer Input into Channel A	
5 Pin M12	-5PIND	Accelerometer Input into Channel D	
5 Pin M12	-5PINTY	Triaxial Accelerometer Input for Y, X, Z	
5 Pin M12	-5PINTZ	Triaxial Accelerometer Input for Z, Y, X	
8 Pin M12	-8PINVA	Volts Input into Channel A	
8 Pin M12	-8PINVB	Volts Input into Channel B	
8 Pin M12	-8PINT	Tachometer Input	

M12 Connector	-M12	Accelerometer or Velocity Sensors with M12 Connectors	
2 Pin MIL Locking Collar	-2PLC	Accelerometers or Velocity Sensor with 2 Pin MS MIL Connectors	
BNC Jack	-FBNC	Universal BNC Connector	
BNC Plug	-MBNC	Universal BNC Connector	
M12 Connector	-M12	Accelerometer Velocity Sensors with M12 Connector	
Female Safety Breakaway	-FSBA	Mates to Male Breakaway	
Male Safety Breakaway	-MSBA	Mates to Female Breakaway	

**Coiled Cable Specifications**

AWG:	22AWG
Cable Shield:	26AWG Alum-Polyester Foil
Jacket Material:	TPU
Overall Cable Diameter:	0.23" (5.7mm)
Temperature Rating:	-40 to +194°F (-40 to +90°C)
Standards:	UV and Oil Resistant
Extended Length:	6', 10' and 15'

**Dimensions:**



**Ordering Information:**

	<b>Side A</b>	<b>Side B</b>	<b>Length</b>	<b>Breakaway</b>	<b>Option Description</b>
CMCP667E	-5PINA				5 Pin M12 for Accelerometer Input, Channel A
	-5PIND				5 Pin M12 for Accelerometer Input, Channel D
	-5PINTY				5 Pin M12 for Triax Input; Y, X, Z Pattern
	-5PINTZ				5 Pin M12 for Triax Input, Z, Y, X Pattern
	-8PINVA				8 Pin M12 for Voltage Input, Channel A
	-8PINVB				8 Pin M12 for Voltage Input, Channel B
	-8PINT				8 Pin M12 for Tachometer Input
		-2PLC			2 Pin MIL with Stainless Steel Locking Collar
		-2PST			2 Pin MIL Push On Seal Tight
		-MBNC			BNC Jack
		-FBNC			BNC Plug
		-M12			M12 Connector for Accelerometers
		-FSB			Female Safety Breakaway
			-06		6 Feet Extended (1.8m)
			-10		10 Feet Extended (3m)
			-15		15 Feet Extended (4.6m)
				-00	Without Safety Breakaway
				-01	With Safety Breakaway