

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

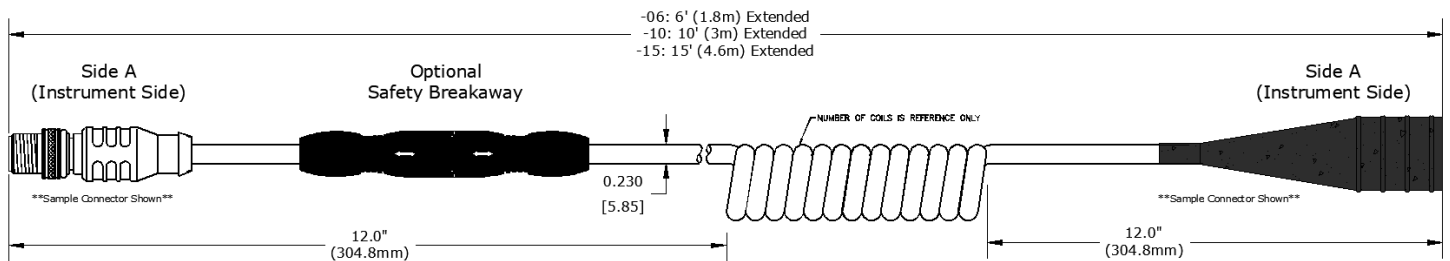
Connector Type	Order Code	Use	Image
5 Pin M12	-5PINA	Accelerometer Input into Channel A	
5 Pin M12	-5PIND	Accelerometer Input into Channel D	
5 Pin M12	-5PINTY	Triaxial Accelerometer Input for Y, X, Z	
5 Pin M12	-5PINTZ	Triaxial Accelerometer Input for Z, Y, X	
8 Pin M12	-8PINVA	Volts Input into Channel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

	Side A	Side B	Length	Breakaway	Option Description
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)
			Without Safety Breakaway
			With Safety Breakaway
		-00	
		-01	