

CMCP665E Series Straight Cable Assemblies for Emerson 2130/2140



Features:

- For Emerson 2130/2140 Data Collectors
- Connectors for All Sensors Types
- Epoxy Encapsulated Connectors
- TPE Jacketed Coiled Cable
- Optional Safety Breakaway
- UV and Oil Resistant
- -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

Ordering Information:

	Side A	Side B	Length	Breakaway	Option Description
CMCP665E	-5PINA -5PIND -5PINTY -5PINTZ -8PINVA -8PINVB -8PINT	-2PLC -2PST -MBNC -FBNC -M12 -FSB	-XX	-00 -01	5 Pin M12 for Accelerometer Input, Channel A 5 Pin M12 for Accelerometer Input, Channel D 5 Pin M12 for Triax Input; Y, X, Z Pattern 5 Pin M12 for Triax Input, Z, Y, X Pattern 8 Pin M12 for Voltage Input, Channel A 8 Pin M12 for Voltage Input, Channel B 8 Pin M12 for Tachometer Input 2 Pin MIL with Stainless Steel Locking Collar 2 Pin MIL Push On Seal Tight BNC Jack BNC Plug M12 Connector for Accelerometers Female Safety Breakaway Specify Length in Feet Without Safety Breakaway With Safety Breakaway