







CMCP665S Series Straight Cable Assemblies for SKF CMXA50/70/75/80



Features:

- For SKF Microlog 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
Fischer 107, 6 Pin	-6PINF	Accelerometer Input into Microlog	
Fischer 107, 7 Pin	-6PINF	Tachometer Input Microlog	
BNC Plug	-MBNC	Universal BNC Connector	
BNC Jack	-FBNC	Universal BNC Connector	
2 Pin MIL Locking Collar	-2PLC	Accelerometers or Velocity Sensor with 2 Pin MS MIL Connectors	
2 Pin MIL Push On Seal Tight	-2PST	Accelerometers or Velocity Sensor with 2 Pin MS MIL Connectors	

M12 Connector	-M12	Accelerometer Velocity Sensors with M12 Connector	
M12 Connector	-M12V	Mates with CMAC 5030K (MiniVLS) Optical Sensor	
Female Safety Breakaway	-FSBA	Mates to Male Breakaway	
Male Safety Breakaway	-MSBA	Mates to Female Breakaway	

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:

CMCP665S	Side A	Side B	Length	Breakaway	Option Description
	-6PINF				6 Pin Fischer 107 for Accelerometer Inputs
	-7PINF				7 Pin Fischer 107 for Accelerometer Inputs
	-MBNC				BNC Plug
	-FBNC				BNC Jack
		-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
		-M12V			M12 for MiniVLS Optical Sensor
		-FSB			Female Safety Breakaway
			-XX		Specify Length in Feet
				-00	Without Safety Breakaway
				-01	With Safety Breakaway