







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 103, 6 Pin	-6PINF	Accelerometer Input into Microlog	
Fischer 103, 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:

	Side A	Side B	Length	Breakaway	Option Description
CMCP665S	-6PINF -7PINF -MBNC -FBNC	-2PLC -2PST -MBNC -FBNC -M12 -M12V -FSB	-XX	-00 -01	6 Pin Fischer 107 for Accelerometer Inputs 7 Pin Fischer 107 for Accelerometer Inputs BNC Plug BNC Jack 2 Pin MIL with Stainless Steel Locking Collar 2 Pin MIL Push On Seal Tight BNC Jack BNC Plug M12 Connector for Accelerometers M12 for MiniVLS Optical Sensor Female Safety Breakaway Specify Length in Feet Without Safety Breakaway With Safety Breakaway