

CMCP603HST Series
High Temperature 3 Socket MS Cable Assembly
IP68 Push On Seal Tight Connector – Yellow FEP Jacket



Features

- High Temperature Cable Assembly
- Rugged Design for Permanent Installations
- 3 Socket MS Connector, MIL-C 5015 Style
- IP68 Push On Seal Tight Connector
- Viton Boot
- Yellow FEP Jacketed Cable
- UV, Oil and Chemical Resistant Cable
- Suitable for Class 1 Division 1/2 Locations
- Braided Shield with Drain Wire
- 200°C Temperature Rating
- Lifetime Warranty

Typical Applications

Mates with Industrial Sensors featuring a 3 Pin MS Connector, for example Dual Output Accelerometers.

Connector Specifications

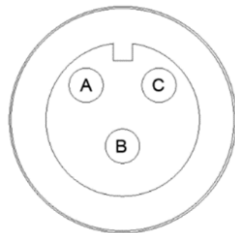
Connector Type:	3 Socket MS 5015 MIL-C 5015 Style
Shield Isolation:	Case Isolated
Locking Collar Material:	316 Stainless Steel
IP Rating:	IP68

Cable Specifications

Jacket Material:	FEP (Fluorinated Ethylene Propylene)	
Jacket Color:	Yellow	
Insulation:	Fiberglass	
Conductors:	3 Plus Drain Wire	
Wire AWG:	20AWG	(0.52 mm ²)
Drain Wire AWG:	24AWG	(0.21 mm ²)
Shielding:	Braided Shield	
Cable Diameter:	0.2"	(5.08 mm)
Weight:	0.048 Lbs/Ft	(0.0714 kg/m)
Temperature Range:	-67 to +392°F	(-55 to +200°C)
Capacitance Per Foot (pF/ft):	30 pF/ft	(98.42 pF/m)

Connector Pinout / Wire Color

Color Code:	A = White
	B = Back
	C = Red



Ordering Information

CMCP603HST	-XX	-XX	-XX	-XX	3 Socket MS Cable Assembly w/ Locking Collar (IP68)
	-16				16' (5 m) Long
	-32				32' (10 m) Long
	-64				64' (20 m) Long
	-Specify				Specify Cable Length in Feet
		-01			Standard Cable, No Armor
			-01		Tinned Leads on Fly End (Terminal Block Connection)
			-02		Spade Lugs Installed on Leads (for Screw Terminals)
			-03		BNC Jack on Fly End
			-04		BNC Plug on Fly End
				-I	or Leave Blank, Isolated – Shield Not Connected at Sensor (Standard)
				-NI	Non-Isolated – Shield Connected at Sensor End

Example Part Number:

CMCP603HST-16-01-01
 3 Socket MS Cable Assembly
 16' (5m) Long
 Standard Cable, No Armor
 Tinned Leads on Fly End

Similar Products



CMCP603H Series
 3 Socket Locking Collar
 High temperature Cable



CMCP603LST
 3 Socket Push On
 General Purpose Cable



CMCP603A Series
 3 Socket Locking Collar,
 Hose Armored Cable