

CMCP602HST Series
High Temperature 2 Socket MS Cable Assembly
IP68 Push On Seal Tight Connector – Yellow FEP Jacket



Features

- High Temperature Cable Assembly
- Rugged Design for Permanent Installations
- 2 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 2 Pin MS Connector

Connector Specifications

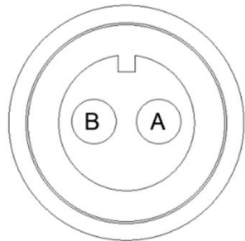
Connector Type: 2 Socket MS 5015 MIL-C 5015 Style
 Shield Isolation: Case Isolated
 Locking Collar Material: 316 Stainless Steel
 IP Rating: IP68

Cable Specifications

Jacket Material: FEP (Fluorinated Ethylene Propylene)
 Jacket Color: Yellow
 Insulation: Fiberglass
 Conductors: 2 Plus Drain Wire
 Wire AWG: 20AWG (0.52 mm²)
 Drain Wire AWG: 24AWG (0.21 mm²)
 Shielding: Braided Shield
 Cable Diameter: 0.19" (4.8 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 = Black



Ordering Information

CMCP602HST	-XX	-XX	-XX	2 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:

CMCP602HST-16-01-01
 2 Socket MS Cable Assembly
 16' (5m) Long
 Standard Cable, No Armor
 Tinned Leads on Fly End

Similar Products



CMCP602H Series
 2 Socket Locking Collar
 High temperature Cable



CMCP602LST
 2 Socket Push On
 General Purpose Cable



CMCP602A Series
 2 Socket Locking Collar,
 Hose Armored Cable