

Vibration Monitoring and Machine Protection Systems

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CMCP632H Series

Compact Molded 2 Socket MS 5015 Extension Cable High Temperature FEP Jacketed Cable



Features:

- 2 Socket MS Connector, MIL-C 5015
- Straight or Side Exit Connector Options
- PA6 Fiberglass Reinforced Nylon Over Mold
- Rated to 200°C (392°F)
- UV, Oil and Harsh Chemical Resistant
- IP68 (Submersible)
- Yellow FEP (Teflon) Jacketed Cable
- Overall Braided Shield with Drain Wire
- Low Cost
- Lifetime Warranty

Typical Applications

Mates with Sensors Featuring a 2 Pin MS Connector

Connector Specifications:

Connector Type: 2 Socket MS 5015 MIL-C 5015

Shield Isolation: Optional Isolated or Non-Isolated Shielding

Locking Collar: 316 Stainless Steel

Nylon PA6 with Fiberglass Fill Backshell and Connector:

Contact Material: Gold Plated IP Rating: IP68

Cable Specifications:

Jacket Material: FEP (Fluorinated Ethylene Propylene) Jacket Color:

Yellow

Insulation: **Fiberglass** Conductors: 2 Plus Drain 20 AWG (0.52mm²) Wire AWG: 24 AWG (0.21mm2) Drawing Wire: Shielding: Overall Braided Shield

0.19" (4.8mm) Cable Diameter: 0.048 Lbs/Ft (1.48kg/m) Weight:

-67 to +392°F (-55 to +200°C) Temperature Range:

Capacitance Per Foot: 30pF/ft (98.42pF/m)

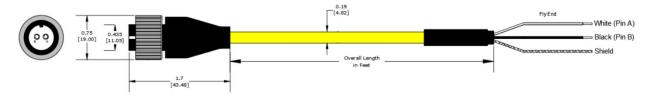
Ordering Information:

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CMCP632H	-XX	-XX	-X	Compact Over Molded 2 Socket MS 5015 Extension Cable
	-16			16' (5m) Overall Length
	-32			32' (10m) Overall Length
	-64			64' (20m) Overall Length
	-Specify			Specify Cable Length in Feet
		-01		Straight Exit Connector
		-02		Side Exit Connector

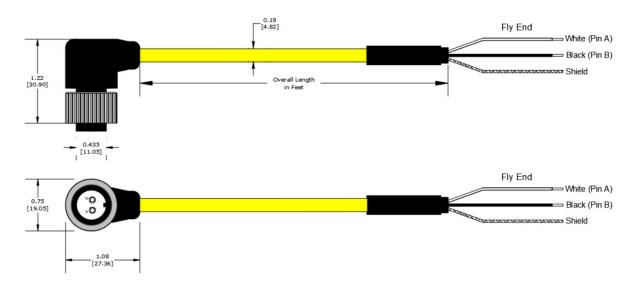
Isolated Shielded (Shield Isoalted from Connector) - Standard -T

-NI Non-Isoalted Shielding (Shield Tied to Connector)

Straight Exit Cable Dimensions (-01 Option):



Side Exit Cable Dimensions (-02 Option):



Wiring:

