# A CH

## **Foundation Fieldbus Series MDC Receptacles**

4 Conductor Foundation Fieldbus Receptacles, 18AWG



Front Mount Receptacles

PG9 & M20 Threads

300 Volt, 4 amps

IP67 Rating

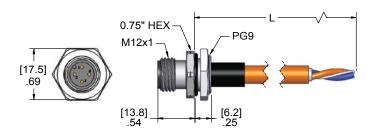


# of Poles	Male Faceview	Color Code	Rating	Wire AWG	Threads	Male Receptacles	Female Receptacles
4	30 01 04 M12 x 1	1. Blue(-) 2. Orange(+) 3. Shield 4. N/C	300V 4A	18 AWG	PG9	FFDC-4MR-PG9-**-SS	FFDC-4FR-PG9-**-SS
					M20	FFDC-4MR-M20-**-SS	FFDC-4FR-M20-**-SS

<sup>\*\*</sup> Lengths in meters.

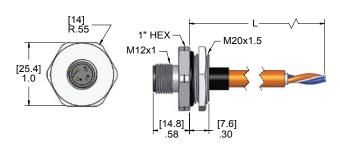
Jam Nut and O-Ring are included.

#### **PG9 Threads**

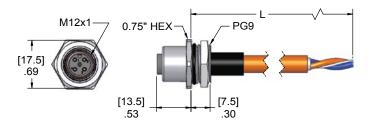


Male Receptacle

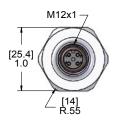
### **M20 Threads**



Male Receptacle



Female Receptacle



1" HEX — M20x1.5 — M20x1.5 — [7.6] — .30

Female Receptacle

#### **Specifications:**

Shell: Stainless Steel Insulator: Polyamide

Cable: Orange PVC, 2x18 AWG Cable with Foil Shield

Contacts: Copper Alloy with Gold Plating

O-Ring: NBR

Jam Nut: Nickel Plated Brass

Temperature: -40°C to 105°C (-40°F to +221°F)

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