

## **Profibus-DP Series Field Wireable Plugs**

5 Conductor Profibus-DP Series Field Wireable Plugs, 18-24AWG

IP67 Rating

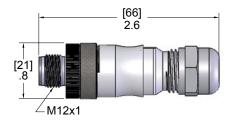


Straight Field Wireable Plugs | Shielded | 50 Volt, 4 amps

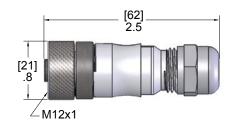


# of Poles	Male Faceview	Rating	Wire AWG	Cable O.D. Range	Part Number	
					Male Plugs	Female Plugs
5	2 30 50 0 04 M12 x 1	50V 4A	18-24AWG	3-9 mm	PBECM-5MP-FW	PBECM-5FP-FW

Connection via screw terminal. Voltage and amperage ratings are cable dependent and are based on 50V, 18 AWG cable. Cables with lower voltage ratings and smaller conductors will lower these ratings.



**Male Straight with Male Threads** 



**Female Straight with Female Threads** 



## **Specifications:**

Body: Nickel Plated Brass

Contacts: Copper Alloy with Gold Plating

O-Ring: NBR

Coupling Nut: Nickel Brass

Insert: PVC

Temperature:  $-40^{\circ}$ C to  $+90^{\circ}$ C ( $-40^{\circ}$ F to  $+194^{\circ}$ F)

**N-6** Mencom Corporation