



Profibus-DP Series Receptacles

3 Conductor Profibus-DP Series Receptacles, 22AWG



Front Mount Receptacles | 300 Volt, 4 amps | Cable Version | IP67 Rating



# of Poles	Male Faceview	Color Code	Wire AWG Rating	Threads	Male Receptacles	Female Receptacles
3	<p>M12 x 1</p>	PIN #1 - N/C PIN #2 - Green (TxD) PIN #3 - N/C PIN #4 - Red (Rx D) PIN #5 - Shield	22 AWG 300V 4A	1/2"-14 NPT	PBEC-3MR-2-**	PBEC-3FR-2-**
				1/4"-18 NPT	PBEC-3MR-4-**	PBEC-3FR-4-**
				PG9	PBEC-3MR-PG9-**	PBEC-3FR-PG9-**
				M20	PBEC-3MR-M20-**	PBEC-3FR-M20-**

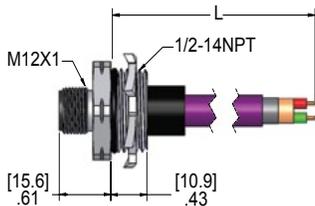
** Lengths in meters.

Stainless Steel versions are available , add "-SS" suffix to the part number (e.g. PBEC-3MR-2-SS).

Profibus-DP Series

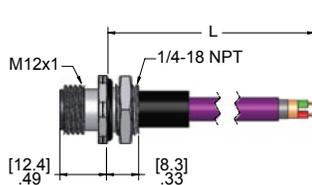
N

1/2"-14NPT Threads



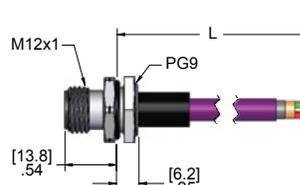
Male Receptacle

1/4"-18NPT Threads



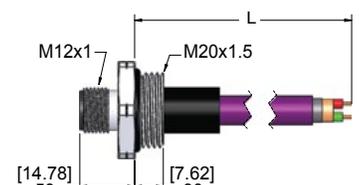
Male Receptacle

PG9 Threads



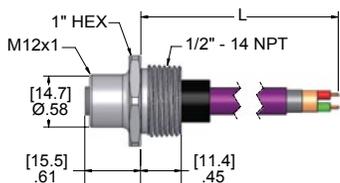
Male Receptacle

M20 Threads

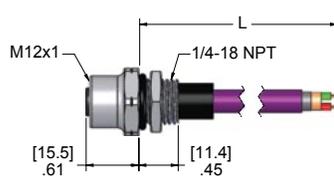


Male Receptacle

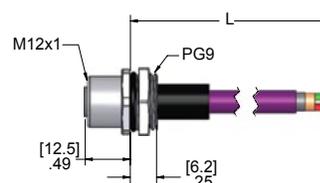
Female Receptacle



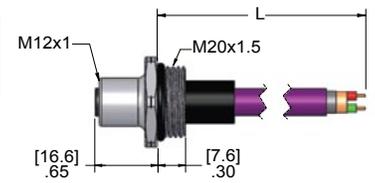
Female Receptacle



Female Receptacle



Female Receptacle



Specifications:

Shell: 1/2" -14 NPT: Clear Anodized Aluminum
 1/4" -18 NPT: Nickel Plated Brass
 PG 9: Nickel Plated Brass
 M20: Clear Anodized Aluminum

Insulator: Polyamide

Cable: Purple PVC, 2x22 AWG Cable with Foil Shield

Contacts: Copper Alloy with Gold Plating
 O-Ring: NBR
 Lock Nut: Zinc Plated Steel
 Jam Nut: Nickel Plated Brass
 Temperature: -40°C to 80°C (-40°F to +221°F)