



Profibus-DP Series Receptacles

3 Conductor Profibus-DP Series Receptacles, 22AWG



Front Mount Receptacles | 300 Volt, 4 amps | Cable Version | IP69 Rating

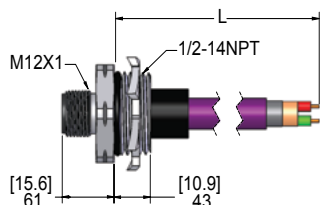


# of Poles	Male Faceview	Color Code	Wire AWG Rating	Threads	Male Receptacles	Female Receptacles
3	M12 x 1	PIN #1 - N/C PIN #2 - Green (Tx) PIN #3 - N/C PIN #4 - Red (Rx) PIN #5 - Shield	22 AWG 300V 4A	1/2"-14 NPT	PBEC-3MR-2-**-	PBEC-3FR-2-**-
				1/4"-18 NPT	PBEC-3MR-4-**-	PBEC-3FR-4-**-
				PG9	PBEC-3MR-PG9-**-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

** Lengths in meters.

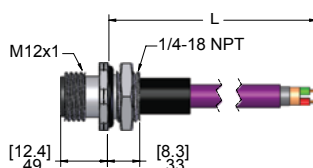
Stainless Steel versions are available , add "-SS" suffix to the part number (e.g. PBEC-3MR-2-SS).

1/2"-14NPT Threads



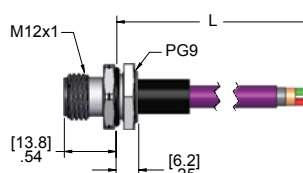
Male Receptacle

1/4"-18NPT Threads



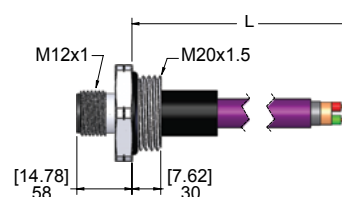
Male Receptacle

PG9 Threads



Male Receptacle

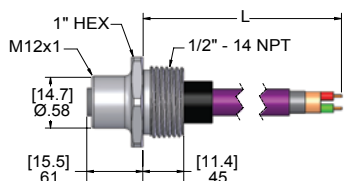
M20 Threads



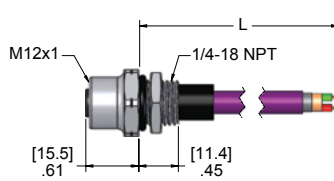
Male Receptacle

Profibus-DP Series

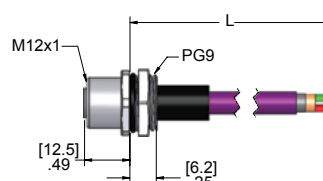
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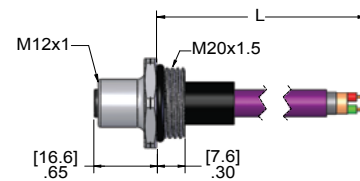
Female Receptacle



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)