

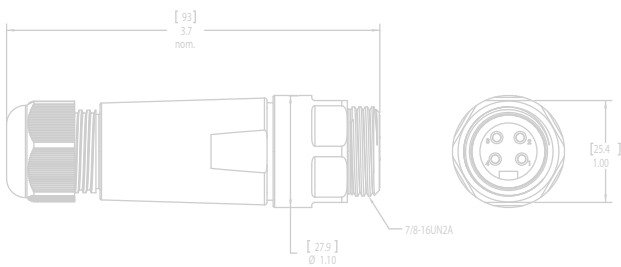
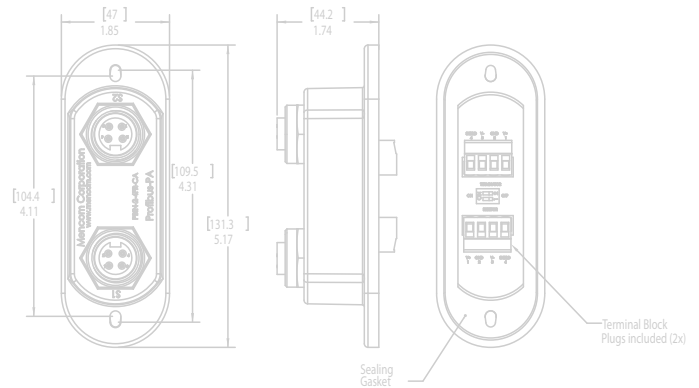
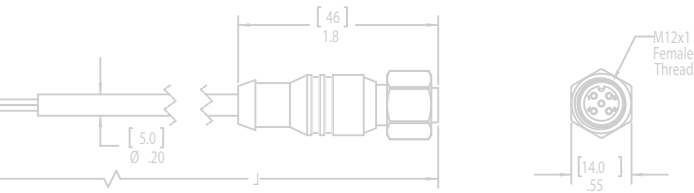
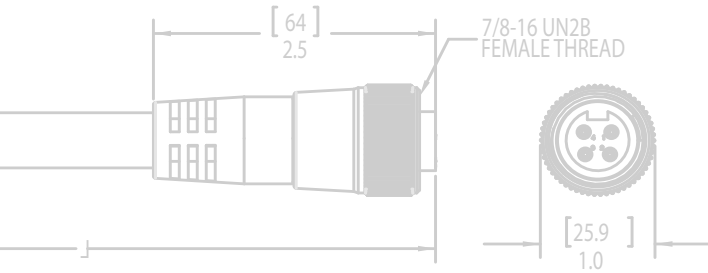
UL File #:
E149111



PROFIBUS (Process Field Bus) is a standard for field bus communication in automation technology. The PROFIBUS protocol has application specific profiles to meet differing factory floor requirements. There are two variations of PROFIBUS in use today; the most commonly used PROFIBUS DP (See Section-N), and the lesser used, application specific, PROFIBUS PA.

Profibus-PA

Profibus-PA is optimized for process automation to monitor measuring equipment via a process control system in process automation applications.



Profibus-PA Series

0



Profibus-PA Series Cordsets

Profibus-PA Series Cordset Part Number Matrix



Not all options available with all cordsets, please consult factory.

PB - 4 - - - SS -

Cordset Type

- IN = MIN Cordset (7/8"-16UN)
- DC = MDC Cordset (M12 x 1)

R/A or Straight

- Blank = Straight
- R = Right Angle**

** If single ended cable, right angle connector to flying leads
 If double ended cable, right angle on both connectors

Connector Configuration

- MPX = Male Plug - 18awg
- FPX = Female Plug - 18awg
- MFPX = Male / Female Extension - 18awg

Armor (See 0-6 for more details)

- Blank = No Armor
- A01 = SS w/ Cable Inside
- A03 = PVC Covered SS w/ Cable Inside
- A50 = Silicone (Stops at Overmold)
- A51 = Silicone (Covers Overmold)

Length in Meters

- 1M
- 2M
- 4M
- 5M
- 6M
- 10M
- 15M

Other lengths are available by request.