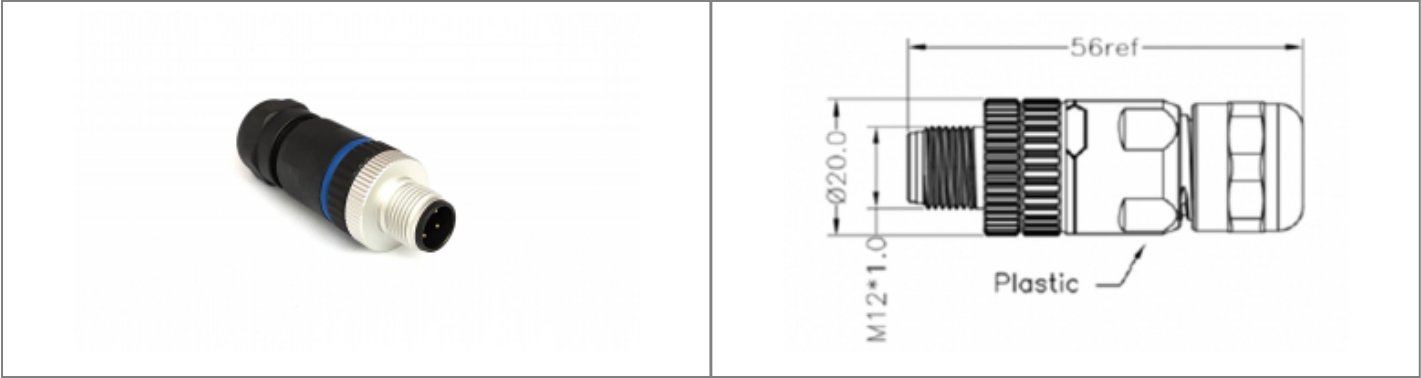


# PXPPAM12FIM05ASTPG9 Datasheet

Product Name // M12 Series A Code Polyamide PG9 Inline  
Body 5 Contact Pins

 [View Product Page](#)



// Product Description:

- M12 Series Plastic Inline Body Connectors
  - Water and dustproof to IP67 when mated with compatible connector
  - A Code
  - Pin only
- 3, 4, 5, 8 Contact
  - Screw Terminals
  - Choice of Sealing Caps available separately to maintain IP rating of unmated connectors
  - Mate with M12 Series Inline Body and Panel Mount Connectors

// General Information:

|                                 |                                           |
|---------------------------------|-------------------------------------------|
| Product Display Title:          | M12 Series Plastic Inline Body Connectors |
| Product Family:                 | Circular Automation Connectors            |
| Product Series:                 | M12 Series                                |
| Approvals:                      | CSA, UL                                   |
| Body Material:                  | Polyamide (PA)                            |
| Contact Type:                   | Plug Contact                              |
| Coupling Type:                  | Screw                                     |
| Current Max:                    | 4A                                        |
| Diameter Over Coupling Ring Mm: | 20mm                                      |
| Function:                       | Inline Cable Connector Body               |
| Ip Rating:                      | IP67                                      |
| M12 Series Mounting Nut:        | PG9                                       |
| Max Operating Temperature:      | +80°C                                     |
| Min Operating Temperature:      | -25°C                                     |
| Number Of Contacts:             | 5 Contacts                                |
| Pin Layout Code:                | A Code                                    |
| Rohs Compliant:                 | Yes                                       |
| Thread Size:                    | M12 x 1                                   |
| Voltage Max:                    | 60V                                       |

// Product PDF Links



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you'd like to talk to us about?



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