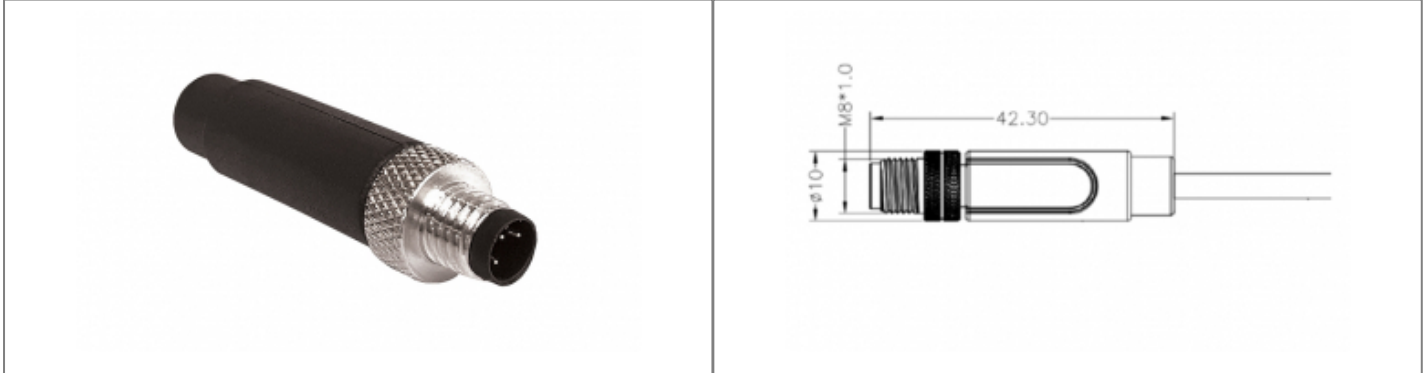


# PXPPVC08FIM03ACL030PVC Datasheet

**Product Name // M8 Series A Code PVC In-Line Overmould Flex Cable Connector 3 Contact Pins Pre-Wired With 3M PVC Jacket Cable**

[View Product Page](#)



## // Product Description:

- ⊞ M8 Series In-Line Overmould Flex Body Connectors
- ⊞ Water and dustproof to IP67 when mated with compatible connector
- ⊞ Pin only
- ⊞ 3, 4, 5 Contact (3, 4 Contact are A Code, 5 Contact are B Code)
- ⊞ Overmould cable Termination with choice of lead lengths and choice of PVC or PUR jacket cable, depending on part code
- ⊞ Mate with M8 Series Flex Body and Panel Mount Connectors

## // General Information:

|                                 |                                                  |
|---------------------------------|--------------------------------------------------|
| Product Display Title:          | M8 Series In-Line Overmould Flex Body Connectors |
| Product Family:                 | Circular Automation Connectors                   |
| Product Series:                 | M8 Series                                        |
| Approvals:                      | CSA, UL                                          |
| Body Material:                  | PVC                                              |
| Contact Type:                   | Plug Contact                                     |
| Coupling Type:                  | Screw                                            |
| Current Max:                    | 3A                                               |
| Diameter Over Coupling Ring Mm: | 12.5mm                                           |
| Function:                       | Inline Connector Single Ended Cable              |
| Ip Rating:                      | IP67                                             |
| Max Operating Temperature:      | +80°C                                            |
| Min Operating Temperature:      | -25°C                                            |
| Number Of Contacts:             | 3 Contacts                                       |
| Pin Layout Code:                | A Code                                           |
| Sheath Material:                | PVC                                              |
| Thread Size:                    | M8 x 1                                           |
| Voltage Max:                    | 60V                                              |

### // Product PDF Links

[M8 Series automation connectors...](#)

### // Product 3D CAD Model Links

[PXPPVC08FIM03ACL030PVC3D CAD Model](#)



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