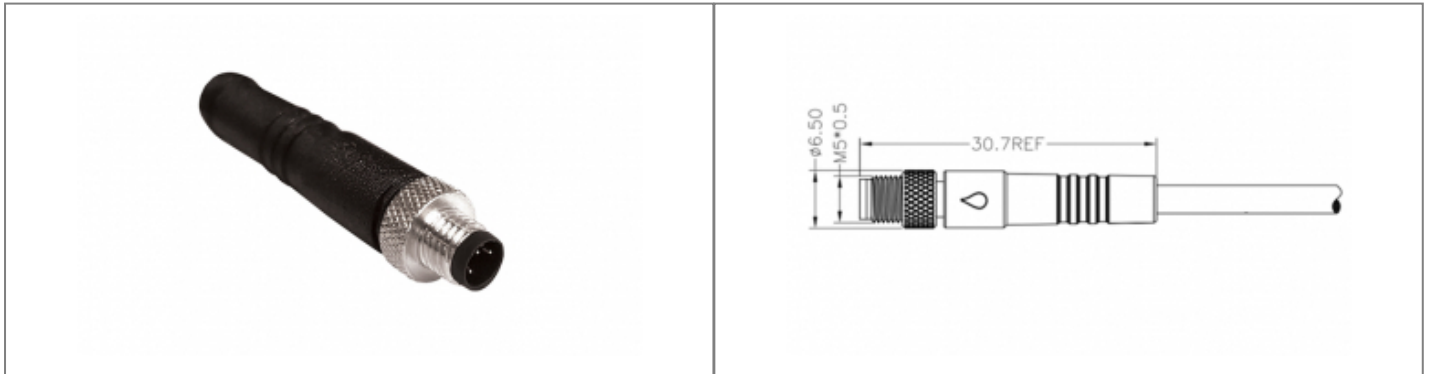


PXPPVC05FIM03ACL030PVC Datasheet

Product Name // M5 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:

- ⊕ M5 Series In-Line Overmould Flex Body Connectors
- ⊕ Water and dustproof to IP67 when mated with compatible connector
- ⊕ A Code
- ⊕ Pin only
- ⊕ 3, 4 Contact
- ⊕ Flying Lead Termination with choice of lead lengths and choice of PVC or PUR jacket cable, depending on part code
- ⊕ Mate with M5 Series Flex Body and Panel Mount Connectors, depending on part code

// General Information:

Product Display Title:	M5 Series In-Line Overmould Flex Body Connectors
Product Family:	Circular Automation Connectors
Product Series:	M5 Series
Approvals:	CSA, UL
Body Material:	PVC
Contact Type:	Plug Contact
Coupling Type:	Screw
Current Max:	1A
Diameter Over Coupling Ring Mm:	6.5mm
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:	M5 x 0.5
Voltage Max:	60V

// Product PDF Links

[M5 Series automation connectors...](#)

// Product 3D CAD Model Links

[PXPPVC05FIM03ACL030PVC3D CAD Model](#)