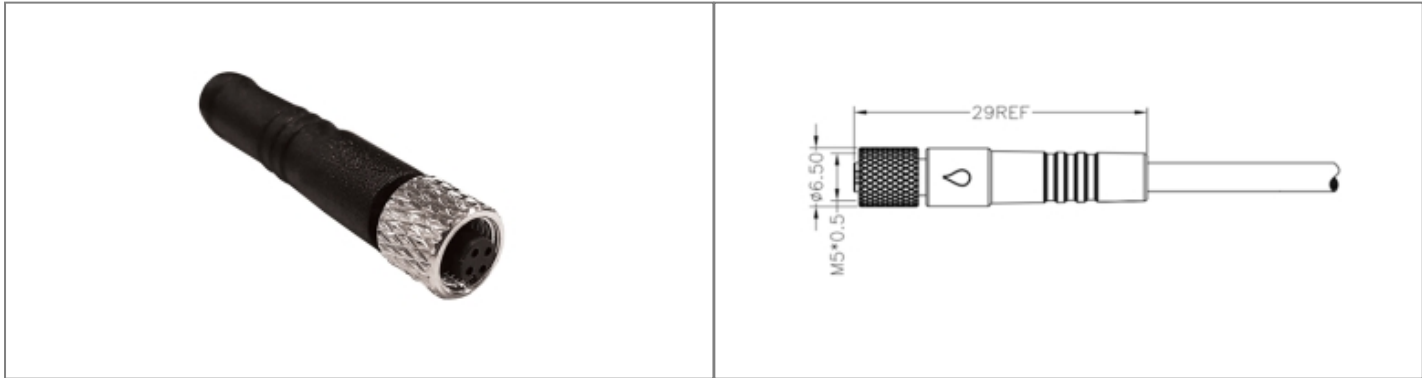


# PXPPVC05FBF03ACL100PVC Datasheet

**Product Name // M5 Series A Code PVC Overmould Flex Body Cable Connector 3 Contact Socket Pre-Wired With 10M PVC Jacket Cable**

[View Product Page](#)



**// Product Description:**

- ⊕ M5 Series Overmould Flex Body Connectors
- ⊕ Water and dustproof to IP67 when mated with compatible connector
- ⊕ A Code
- ⊕ Socket 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

**// General Information:**

<b>Product Display Title:</b>	M5 Series Overmould Flex Body Connectors
<b>Product Family:</b>	Circular Automation Connectors
<b>Product Series:</b>	M5 Series
<b>Approvals:</b>	CSA, ENEC, UL, VDE
<b>Body Material:</b>	PVC
<b>Cable Length:</b>	10m
<b>Contact Type:</b>	Socket Contact
<b>Coupling Type:</b>	Screw
<b>Current Max:</b>	1A
<b>Diameter Over Coupling Ring Mm:</b>	6.5mm
<b>Function:</b>	Flex Connector Single Ended Cable
<b>Ip Rating:</b>	IP67
<b>Max Operating Temperature:</b>	+80°C
<b>Min Operating Temperature:</b>	-25°C
<b>Number Of Contacts:</b>	3 Contacts
<b>Pin Layout Code:</b>	A Code
<b>Sheath Material:</b>	PVC
<b>Thread Size:</b>	M5 x 0.5
<b>Voltage Max:</b>	60V

**// Product PDF Links**

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

**// Product 3D CAD Model Links**

[PXPPVC05FBF03ACL100PVC3D CAD Mode](#)