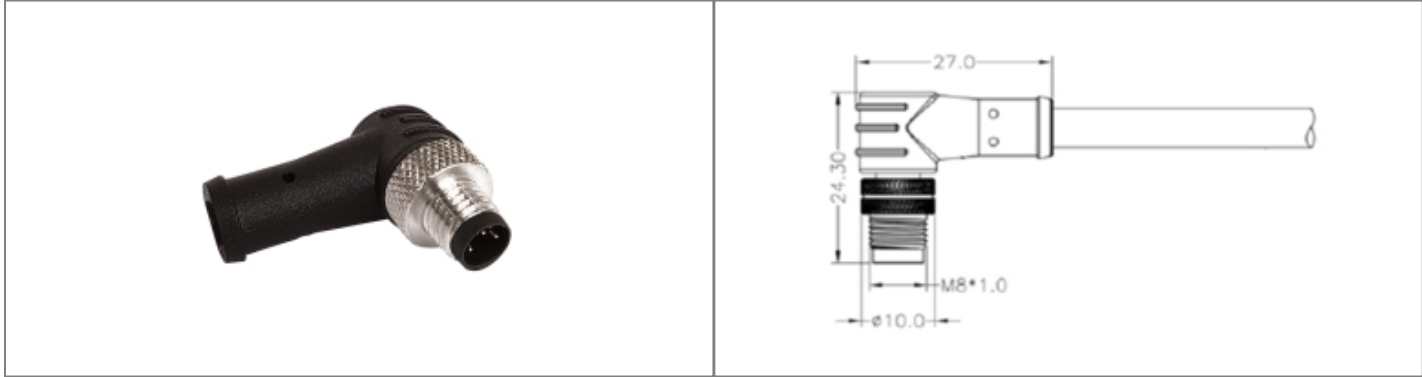


# PXPTPU08RAM05BCL010PUR Datasheet

**Product Name // M8 Series B Code TPU Right-Angle Overmould Flex Cable Connector 5 Contact Pins Pre-Wired With 1M PUR Jacket Cable**

[View Product Page](#)



**// Product Description:**

- ⊕ M8 Series Right-Angle Overmould Flex Body Connectors
- ⊕ Water and dustproof to IP67 when mated with compatible connector
- ⊕ Pin or Socket
- ⊕ 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, Inline Body and Panel Mount Connectors, depending on part code

**// General Information:**

Product Display Title:	M8 Series Right-Angle Overmould Flex Body Connectors
Product Family:	Circular Automation Connectors
Product Series:	M8 Series
Approvals:	CSA, UL
Body Material:	TPU
Cable Length:	1m
Contact Type:	Plug Contact
Coupling Type:	Screw
Current Max:	1.5A
Diameter Over Coupling Ring Mm:	12.5mm
Function:	Right Angle Flex Connector Single Ended Cable
Ip Rating:	IP67
Max Operating Temperature:	+80°C
Min Operating Temperature:	-25°C
Number Of Contacts:	5 Contacts
Pin Layout Code:	B Code
Sheath Material:	PUR
Thread Size:	M8 x 1
Voltage Max:	30V

**// Product PDF Links**

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

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

[PXPTPU08RAM05BCL010PUR3D CAD Mod](#)