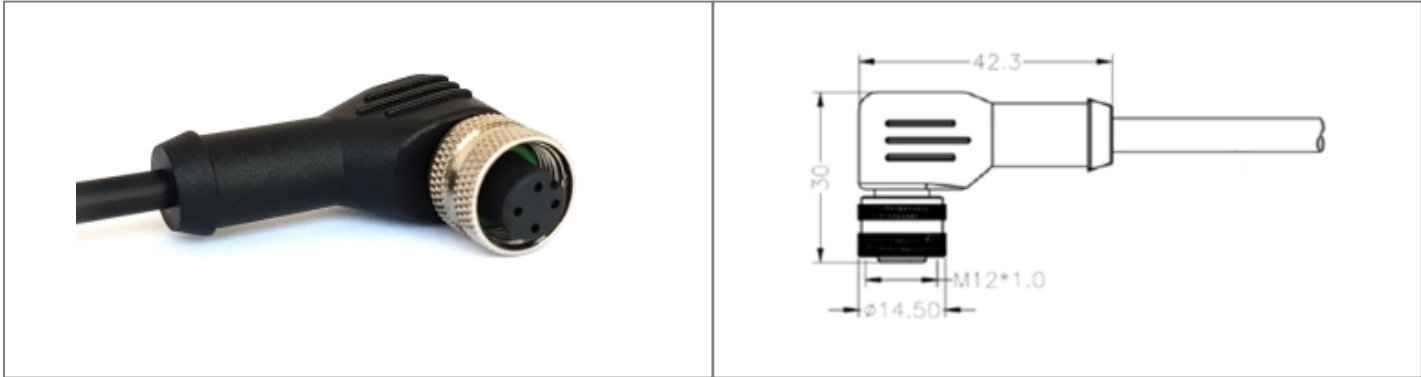


# PXPTPU12RAF08ACL100PUR Datasheet

**Product Name // M12 Series A Code TPU Right-Angle Overmould Flex Cable Connector 8 Contact Socket Pre-Wired With 10M PUR Jacket Cable**

[View Product Page](#)



**// Product Description:**

- ⊗ M12 Series Right-Angle Overmould Flex Body Connectors
- ⊗ Water and dustproof to IP67 when mated with compatible connector
- ⊗ Pin or Socket
- ⊗ 3, 4, 5, 8, 12 Contact (3, 8, 12 Contact are A Code, 4 Contact are choice of A Code or D Code, 5 Contact are choice of A Code or B Code)
- ⊗ Overmould cable Termination with choice of lead lengths and choice of PVC or PUR jacket cable, depending on part code
- ⊗ Choice of Sealing Caps available separately to maintain IP rating of unmated connectors
- ⊗ Mate with M12 Series Inline Body and Panel Mount Connectors, depending on part code

**// General Information:**


<b>Product Display Title:</b>	M12 Series Right-Angle Overmould Flex Body Connectors
<b>Product Family:</b>	Circular Automation Connectors
<b>Product Series:</b>	M12 Series
<b>Body Material:</b>	TPU
<b>Cable Length:</b>	10m
<b>Contact Type:</b>	Socket Contact
<b>Coupling Type:</b>	Screw
<b>Current Max:</b>	2A
<b>Diameter Over Coupling Ring Mm:</b>	20mm
<b>Function:</b>	Right Angle 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>	8 Contacts
<b>Pin Layout Code:</b>	A Code
<b>Sheath Material:</b>	PUR
<b>Thread Size:</b>	M12 x 1
<b>Voltage Max:</b>	30V

**// Product PDF Links**

[M12 Series automation connectors...](#)

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

[PXPTPU12RAF08ACL100PUR3D CAD Model](#)

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