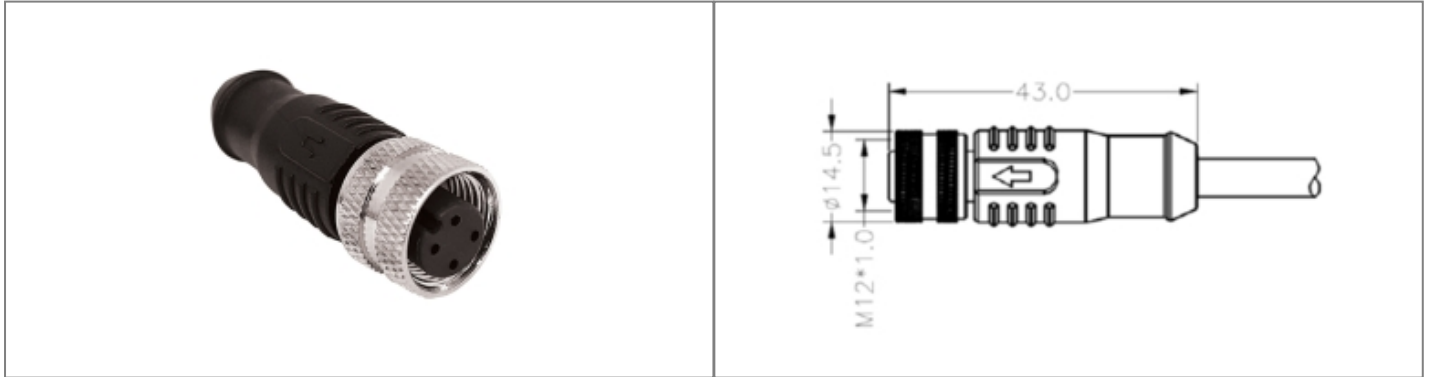


PXPTPU12FBF12ACL010PUR Datasheet

Product Name // M12 Series A Code TPU Overmould Flex Body Cable Connector 12 Contact Socket Pre-Wired With 1M PUR Jacket Cable

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// Product Description:

- ⊗ M12 Series Overmould Flex Body Connectors
- ⊗ Water and dustproof to IP67 when mated with compatible connector
- ⊗ Socket only
- ⊗ 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

// General Information:

Product Display Title:	M12 Series Overmould Flex Body Connectors
Product Family:	Circular Automation Connectors
Product Series:	M12 Series
Body Material:	TPU
Cable Length:	1m
Contact Type:	Socket Contact
Coupling Type:	Screw
Current Max:	1.5A
Diameter Over Coupling Ring Mm:	20mm
Function:	Flex Connector Single Ended Cable
Ip Rating:	IP67
Max Operating Temperature:	+80°C
Min Operating Temperature:	-25°C
Number Of Contacts:	12 Contacts
Pin Layout Code:	A Code
Sheath Material:	PUR
Thread Size:	M12 x 1
Voltage Max:	30V

// Product PDF Links

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

// Product 3D CAD Model Links

[PXPTPU12FBF12ACL010PUR3D CAD Model](#)