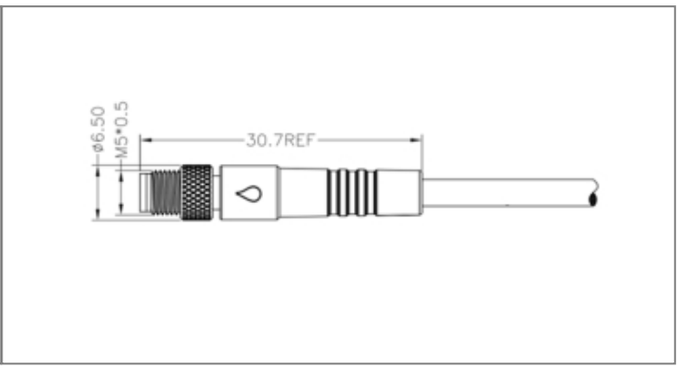
PXPTPU05FIM03ACL030PUR Datasheet

Product Name // M5 Series A Code TPU In-Line Overmould Flex Cable Connector 3 Contact Pins Pre-Wired With 3M PUR 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, ENEC, UL, VDE
Body Material:	TPU
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:	PUR
Thread Size:	M5 x 0.5
Voltage Max:	60V

// Product PDF Links

M5 Series automation connectors...

// Product 3D CAD Model Links

PXPTPU05FIM03ACL030PUR3D CAD Model