PXPTPU12FIM08ACL010PUR Datasheet

Product Name // M12 Series A Code TPU In-Line **Overmould Flex Cable Connector 8 Contact Pins Pre-Wired** With 1M PUR Jacket Cable





// Product Description:

- M12 Series In-Line Overmould Flex Body Connectors
- 0 Water and dustproof to IP67 when mated with compatible connector
- 0 Pin 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
- O Choice of Sealing Caps available separately to maintain IP rating of unmated connectors
- O Mate with M12 Series Flex Body and Panel Mount Connectors

General Information:

Diameter Over Coupling Ring Mm:

Voltage Max:

Product Display Title: M12 Series In-Line Overmould Flex Body Connectors

Product Family: Circular Automation Connectors

M12 Series **Product Series:**

TPU **Body Material:** Cable Length: 1m

Plug Contact Contact Type: Coupling Type: Screw **Current Max:** 2A

Function:

Inline Connector Single Ended Cable Ip Rating: IP67 Max Operating Temperature: +80°C

Min Operating Temperature: -25°C **Number Of Contacts:** 8 Contacts A Code Pin Layout Code: **Rohs Compliant:** Yes Sheath Material: PUR Thread Size: M12 x 1

// Product 3D CAD Model Links

PXPTPU12FIM08ACL010PUR3D CAD Mo

20mm

30V



