

**Product Name // M12 Series A Code TPU Right-Angle  
Overmould Flex Cable Connector 3 Contact Pins Pre-Wired  
With 2M PUR Jacket Cable**

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## // 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:

|                                 |   |
|---------------------------------|---|
| Product Display Title:          | M12 Series Right-Angle Overmould Flex Body Connectors |
| Product Family:                 | Circular Automation Connectors                        |
| Product Series:                 | M12 Series  |
| Body Material:                  | TPU   |
| Cable Length:                   | 2m  |
| Contact Type:                   | Plug Contact  |
| Coupling Type:                  | Screw   |
| Current Max:                    | 4A  |
| Diameter Over Coupling Ring Mm: | 20mm  |
| Function:                       | Right Angle Flex 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:                    | M12 x 1   |
| Voltage Max:                    | 250V  |

### // Product PDF Links

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

### // Product 3D CAD Model Links

[PXPTPU12RAM03ACL020PUR3D CAD Mod](#)


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