

**Product Name // M12 Series A Code TPU In-Line
Overmould Flex Cable Connector 8 Contact Pins Pre-Wired
With 5M PUR Jacket Cable**

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// Product Description:

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

// General Information:

| | |
|---------------------------------|---|
| Product Display Title: | M12 Series In-Line Overmould Flex Body Connectors |
| Product Family: | Circular Automation Connectors |
| Product Series: | M12 Series |
| Body Material: | TPU |
| Contact Type: | Plug Contact |
| Coupling Type: | Screw |
| Current Max: | 2A |
| Diameter Over Coupling Ring Mm: | 20mm |
| Function: | Inline Connector Single Ended Cable |
| Ip Rating: | IP67 |
| Max Operating Temperature: | +80°C |
| Min Operating Temperature: | -25°C |
| Number Of Contacts: | 8 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

[PXPTPU12FIM08ACL050PUR3D CAD Mode](#)


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