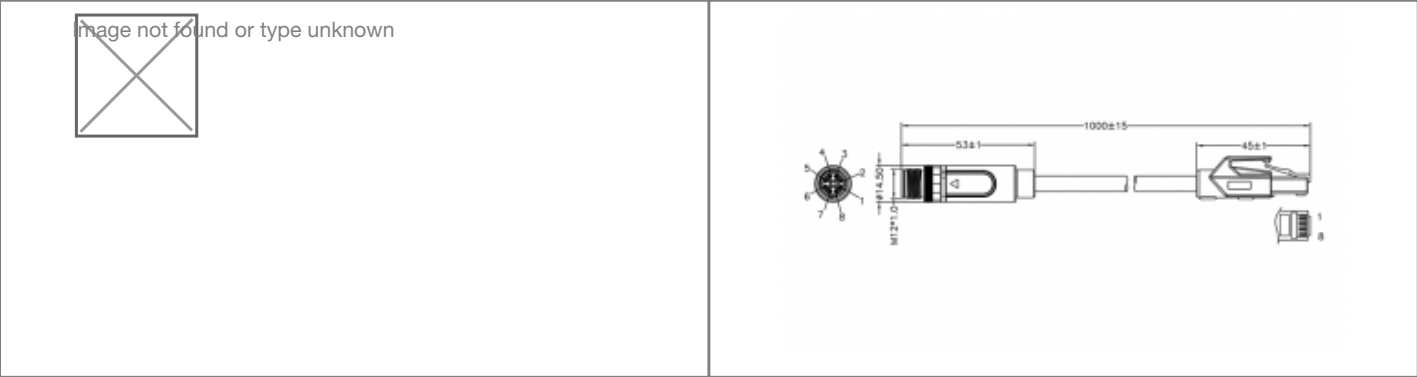


# PXPTPU12FIM08XRJ010PU Datasheet



**Product Name // M12 Series X Code TPU Inline to RJ45**  
**Overmould Cable Connector 8 Contact Plug Pre-Wired With**  
**1M PU Jacket Cable**

[View Product Page](#)



// Product Description:

M12 Series Overmould Inline Connectors

Water and dustproof to IP67 when mated with compatible connector

Pin or Socket

3, 4, 5, 8, 12 Contact (3,12 Contact are A Code, 4 Contact are choice of A Code or D Code, 5 Contact are choice of A Code or B Code, 8 Contact are choice of A Code or X Code)

PCB Terminals

Choice of mounting nut sizes, depending on part code

Choice of Sealing Caps available separately to maintain IP rating of unmated connectors

Mate with M12 Series Inline Body and Flex Body Connectors, depending on part code

// General Information:

Product Display Title:

Product Family:

Product Series:

Body Material:

Cable Length:

Contact Type:

Coupling Type:

Current Max:

Function:

Ip Rating:

Max Operating Temperature:

Min Operating Temperature:

Number Of Contacts:

Sheath Material:

Voltage Max:

M12 Series Overmould Inline Connectors

Circular Automation Connectors

M12 X Coding Series

TPU

1m

Plug Contact

M12

0.5A

Overmould Inline Connector

IP67

+85°C

-25°C

8 Contacts

PUR

48V

// Product PDF Links

[M-Series Technical Product Data](#)