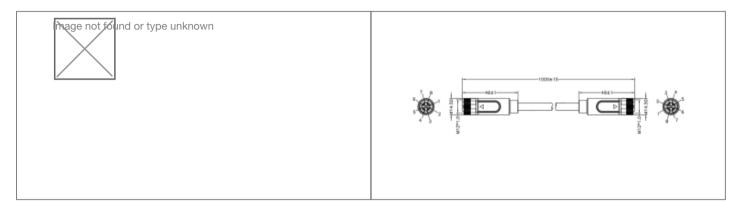
# PXPTPU12FBF08XFB050PU Datasheet bulgin



## Product Name // M12 Series X Code TPU Flex Body to Flex **Body Overmould Cable Connector 8 Contact Plug Pre-Wired** With 5M PU Jacket Cable





#### // Product Description:

- M12 Series Overmould FlexBody Connectors
- O Water and dustproof to IP67 when mated with compatible connector
- O Pin or Socket
- O 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)
- O PCB Terminals
- O Choice of mounting nut sizes, depending on part code

M12 Series Overmould FlexBody Connectors

- O Choice of Sealing Caps available separately to maintain IP rating of unmated connectors
- O Mate with M12 Series Inline Body and Flex Body Connectors, depending on part code

### // General Information:

**Product Display Title:** 

**Product Family:** Circular Automation Connectors

**Product Series:** M12 X Coding Series

**Body Material:** TPU

Contact Type: Socket Contact

Coupling Type: M12 **Current Max:** 0.5A

Function: Flex Connector Single Ended Cable

IP67 Ip Rating:

Max Operating Temperature: +85°C

-25°C Min Operating Temperature: **Number Of Contacts:** 8 Contacts Sheath Material: PUR

## // Product PDF Links M12 Series automation connectors



48V

Voltage Max: