## PXP6033TP/E Datasheet



## Product Name // Front Panel Mount Connector PXP6033 Series CAT5e Coupler Plus Earth Wire Plastic Body



(PXP6033TP/E) M4 INSULATED RING TAG



## // Product Description:

- Front Panel Mount Connectors
- 0 Water and dustproof to IP66, IP68, IP69K when mated with compatible connector
- 30 degree push twist locking, tamperproof lock prevents accidental un-mating
- 0 CAT5e shielded coupler - standard RJ45 patchcord can be plugged into rear
- 0 Single hole fixing
- 0 Supplied with panel sealing gasket

- O Choice of body material depending on part code:
- 0 Plastic body (part codes prefixed PXP). PXP6033TP/E version has additional Earth wire

90.0-95.0

- Metal body (part codes prefixed PXM)
- O PXP6083/PXM6083 Sealing Cap available separately to maintain IP rating of unmated connectors
- O Mate with PXP6034, PXP6037, PXP6038, PXM6034 Series Flex Cable Connectors

## // General Information:

**Product Display Title: Product Family:** 

**Product Series:** 

**Body Material:** 

**Body Material Type:** 

Contact Type:

Coupling Type:

**Current Max:** 

Diameter Over Coupling Ring Mm:

**Ethernet Category:** 

Flamability Rating:

Function:

Max Operating Temperature:

Min Operating Temperature:

**Number Of Contacts:** 

Voltage Max:

Front Panel Mount Connectors

Circular Data Connectors

6000 Series - Ethernet Buccaneer

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plastic Body

Socket Contact

Push-Twist

1.5A

32mm

Cat 5e + Earth

UL94V-0

Front Panel Mount Connector

IP66, IP68, IP69K

+120°C

-40°C

8 Contacts 42V





// Product 3D CAD Model Links



PXP6033TP/E3D CAD Model