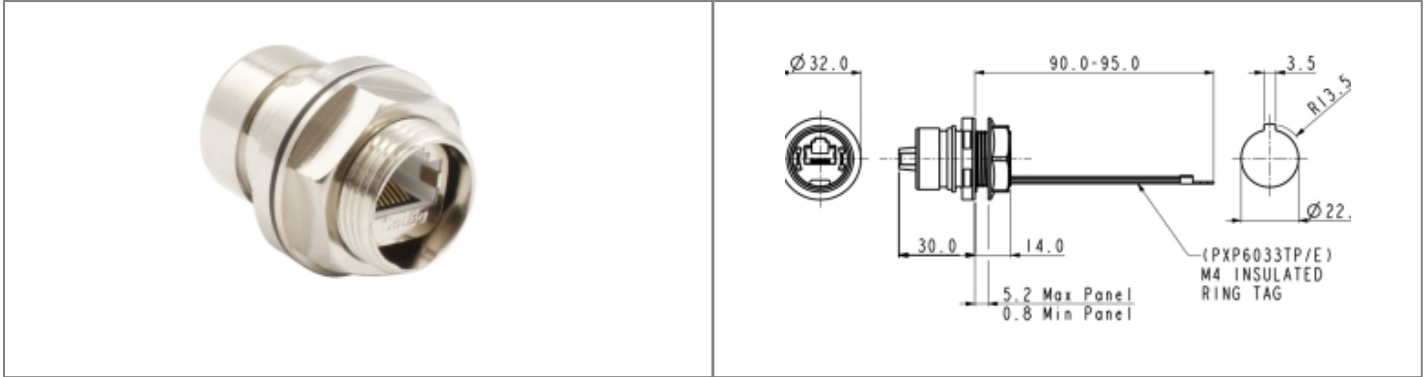


PXM6093TP Datasheet

Product Name // Front Panel Mount Connector PXM6093TP Range CAT6a Coupler Metal Body

[View Product Page](#)


// Product Description:

- ⊞ Front Panel Mount Connectors
- ⊞ Water and dustproof to IP68 & IP69K when mated with compatible connector
- ⊞ 30 degree push twist locking, tamperproof lock prevents accidental un-mating
- ⊞ Cat6a shielded coupler - standard RJ45 patchcord can be plugged into rear
- ⊞ Single hole fixing
- ⊞ Supplied with panel sealing gasket
- ⊞ Choice of plastic or metal body
- ⊞ Plastic body (part codes prefixed PXP). /E suffixed version has additional Earth wire
- ⊞ Metal body (part codes prefixed PXM)
- ⊞ PXP6083/PXM6083 Sealing Cap available separately to maintain IP rating of unmated connectors
- ⊞ Mate with all Series Flex Cable Connectors & backward compatible with Cat6a variants

// General Information:

Product Display Title:	Front Panel Mount Connectors Cat6a Coupler Metal Body
Product Family:	Circular Data Connectors
Product Series:	6000 Series Ethernet
Body Material:	Brass - Nickel Plated
Body Material Type:	Metal Body
Contact Type:	Socket Contact
Coupling Type:	Push-Twist
Current Max:	1.5A
Diameter Over Coupling Ring Mm:	32mm
Ethernet Category:	Cat 6a
Function:	Front Panel Mount Connector
Ip Rating:	IP66, IP68, IP69K
Max Operating Temperature:	+70°C
Min Operating Temperature:	0°C
Number Of Contacts:	8 Contacts
Voltage Max:	42V

// Product PDF Links

[6000 Series HDMI Product Data](#)

// Product 3D CAD Model Links

[PXM6093TP3D CAD Model](#)