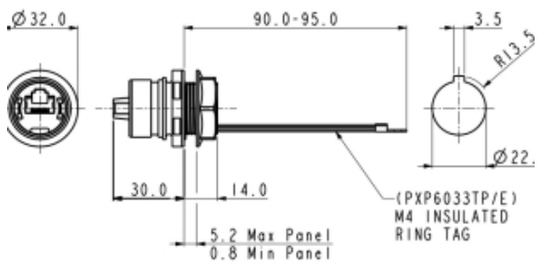
PXP6093TP/E Datasheet

Product Name // Front Panel Mount Connector PXP6093TP/E Range CAT6a Coupler Plus Earth Wire Plastic 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 sufixed 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 Plus Earth Wire Plastic Body
Product Family:	Circular Data Connectors
Product Series:	6000 Series Ethernet
Body Material:	Polycarbonate/Polybutylene Terephthalate (PC/PBT)
Body Material Type:	Plastic Body
Contact Type:	Socket Contact
Coupling Type:	Push-Twist
Current Max:	1.5A
Diameter Over Coupling Ring Mm:	32mm
Ethernet Category:	Cat 6a + Earth
Flamability Rating:	UL94V-0
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

PXP6093TP/E3D CAD Model