

Product Name // Rewireable Flex Connector PXM6034
Series 4mm-7mm Cable Metal Body
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// Product Description:

- ⊕ Rewireable Flex Cable Connectors
- ⊕ Water and dustproof to IP66, IP68, IP69K when mated with compatible connector
- ⊕ 30 degree push twist locking, tamperproof lock prevents accidental un-mating
- ⊕ Supplied with shielded RJ45 plug
- ⊕ Choice of cable acceptance depending on part code:
- ⊕ Part codes suffixed /A have cable glands optimised for PUR jacket cable to maintain CAT5e performance
- ⊕ Part codes suffixed /B accept cable 4mm-7mm diameter
- ⊕ Choice of body material depending on part code:
 - ⊕ Plastic body (part codes prefixed PXP)
 - ⊕ Metal body (part codes prefixed PXM)
- ⊕ PXP6081/PXM6081 Sealing Cap available separately to maintain IP rating of unmated connectors
- ⊕ Mate with PXP6033TP, PXP6033TP/E, PXM6033TP Front Panel Mount CAT5e Couplers

// General Information:

Product Display Title:	Rewireable Flex Cable Connectors
Product Family:	Circular Data Connectors
Product Series:	6000 Series - Ethernet Buccaneer
Body Material:	Brass - Nickel Plated
Body Material Type:	Metal Body
Contact Type:	Plug Contact
Coupling Type:	Push-Twist
Current Max:	1.5A
Diameter Over Coupling Ring Mm:	32mm
Ethernet Category:	Cat 5e
Function:	Flex Cable Connector
Ip Rating:	IP66, IP68, IP69K
Max Cable Entry Size:	7mm
Min Cable Entry Size:	4mm
Max Operating Temperature:	+70°C
Min Operating Temperature:	-20°C
Number Of Contacts:	8 Contacts
Voltage Max:	42V

// Product PDF Links
[6000 Series Ethernet connectors...](#)
[6000 Series Ethernet connectors...](#)
// Product 3D CAD Model Links
[PXM6034/B3D CAD Model](#)

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 you'd like to talk to us about?

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