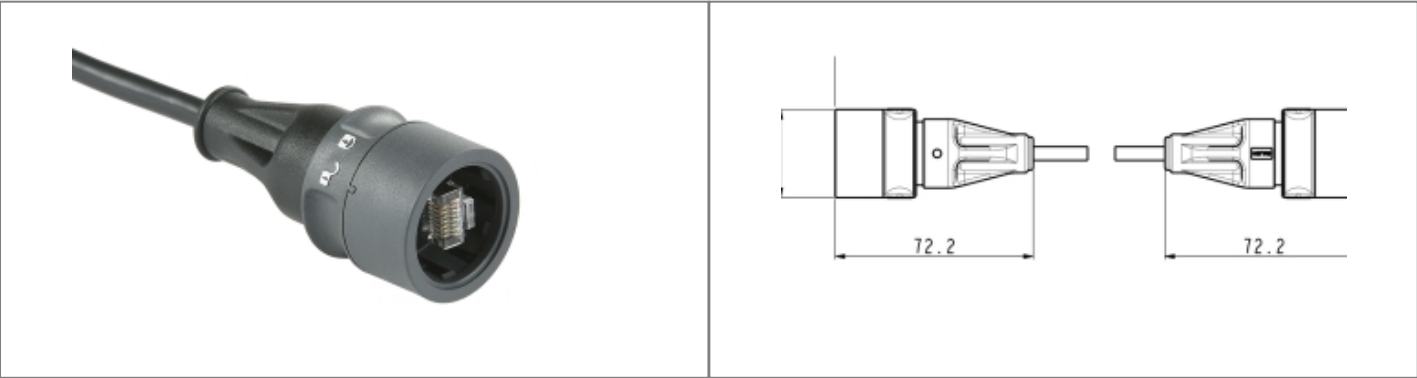


PXP6038/B/2M00 Datasheet

Product Name // Plastic Body Overmould Flex Connector
PXP6037-PXP6038 Series Pre-Wired Patch Cord IP Rated
RJ45 to IP Rated RJ45 2M Cable

 [View Product Page](#)



// Product Description:

- Pre-Wired Patch Cord with plastic body overmoulded connector
 - 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
 - S-FTP cable construction
 - PUR jacket cable in a choice of lengths depending on part code
- 568-B wiring configuration
 - Exceeds EIA/TIA CAT5e
 - Available as IP rated RJ45 to Shielded RJ45 (PXP6037), IP rated RJ45 to IP rated RJ45 (PXP6038)
 - PXP6081 Sealing Cap available separately to maintain IP rating of unmated connectors
 - Mate with PXP6033TP, PXP6033TP/E Plastic Body Front Panel Mount CAT5e Couplers

// General Information:

Product Display Title:	Pre-Wired Patch Cord with plastic body overmoulded connector
Product Family:	Circular Data Connectors
Product Series:	6000 Series - Ethernet Buccaneer
Approvals:	CSA, UL, VDE
Body Material:	Polycarbonate/Polybutylene Terephthalate (PC/PBT)
Cable Length:	2m
Contact Type:	Plug Contact
Coupling Type:	Push-Twist
Current Max:	1.5A
Data Cable Type:	IP Rated RJ45 to IP Rated RJ45
Diameter Over Coupling Ring Mm:	32mm
Flamability Rating:	UL94V-0
Function:	Flex to Flex Connector Double Ended Cable
Ip Rating:	IP66, IP68, IP69K
Max Operating Temperature:	+120°C
Min Operating Temperature:	-40°C
Number Of Contacts:	8 Contacts
Voltage Max:	42V

// Product PDF Links



// Product 3D CAD Model Links

