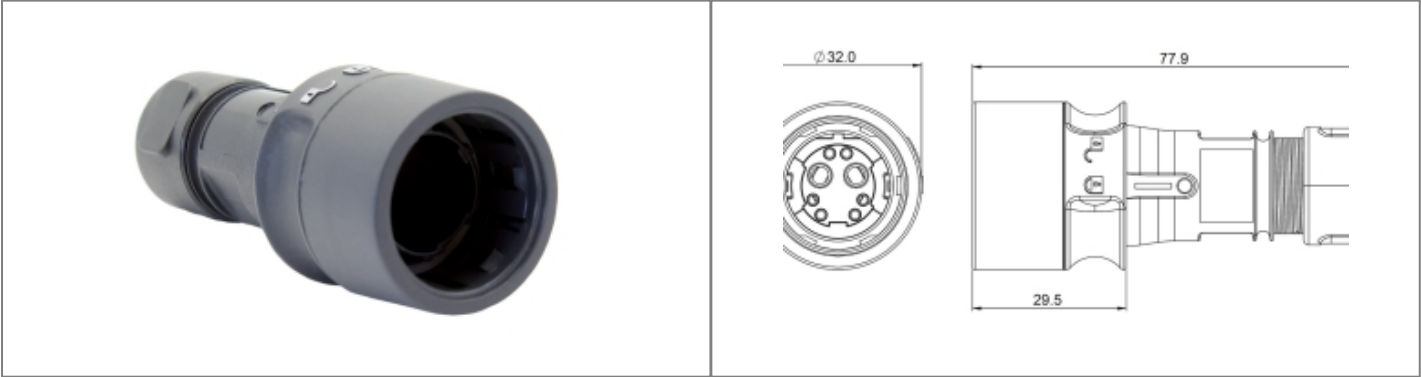


Product Name // Hybrid Flex Cable Connector | 2 Power | 4
Signal | Socket (contacts available separately) | 5mm-7mm
Cable Entry

 [View Product Page](#)



// Product Description:

- Flex Hybrid Cable Connector
 - Water and dustproof to IP66 & IP68 when mated with compatible connector
 - 30 degree push twist locking, tamperproof lock prevents accidental un-mating
 - Socket
 - 2 power contacts with 4 signal contacts
 - Crimp/solder termination with contacts and fitting tool available separately
- Plastic Body
 - Cable acceptance 5mm-7mm diameter
 - Gland Pack PXP6088 available separately to accomodate all sizes
 - PXP6081 Sealing Cap available separately to maintain IP rating of unmated connector
 - Mates with PXP6071 Series Inline, PXP6072 and PXP6074 Series Front Panel Mount Connectors

// General Information:

Product Display Title:	Hybrid Flex Cable Connector - 2 Power - 4 Signal - Socket (contacts available separately) - 5mm-7mm Cable Entry
Product Family:	Circular Power Connectors
Approvals:	UL, VDE
Body Colour:	Grey
Body Material:	Polycarbonate/Polybutylene Terephthalate (PC/PBT)
Body Material Type:	Plastic Body
Contact Type:	Socket Contact
Coupling Type:	Push-Twist
Current Max:	16A, 3A
Diameter Over Coupling Ring Mm:	32mm
Flamability Rating:	UL94V-0
Function:	Flex Cable Connector
Insulation Resistance:	>10 ⁶ MΩ @500V DC
Ip Rating:	IP66, IP68
Max Contact Accomodation Awg:	14AWG
Min Contact Accomodation Awg:	26AWG
Max Contact Accomodation Mm2:	2.1mm2
Min Contact Accomodation Mm2:	0.13mm2
Max Operating Temperature:	120°C
Min Operating Temperature:	-40°C
Number Of Contacts:	6 Contacts
Rohs Compliant:	Yes
Salt Spray Corrosion Test:	EN60068-2-52 Test Kb Salt Mist (Cyclic) Marine Severity Level 1
Voltage Max:	600V, 60V

// Product PDF Links



// Product 3D CAD Model Links



Have a question or project enquiry
you'd like to talk to us about?



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