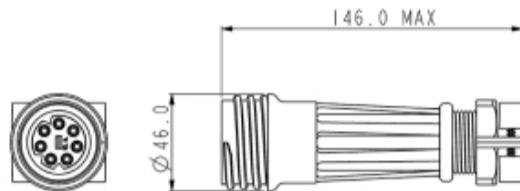


**Product Name // Inline Cable Connector Large Cable
PXA921 Range 3 Contact Socket 20mm-22mm Cable
(Yellow Gland)**

[View Product Page](#)


// Product Description:

- ◊ Inline Cable Connectors
- ◊ Water and dustproof to IP68 when mated with compatible connector
- ◊ Positive fast-acting locking ring - can be turned with a gloved hand
- ◊ Plug or Socket
- ◊ 2, 3, 4, 5, 7, 10 Contact with leading Earth on 3, 4, 5, 7 Contact versions, trailing Neutral on 5 Contact version
- ◊ Screw Terminals
- ◊ Choice of cable acceptance 7mm-22mm diameter depending on part code (see data for details):
- ◊ PX09 part codes 7mm-15mm diameter
- ◊ PXA9 part codes (large cable version with strain relief clamp) 14mm-22mm diameter
- ◊ Packs of Cable Glands for differing cable diameters available separately (PX0980, PXA980)
- ◊ PX0970/PX0991 Sealing Caps available separately to maintain IP rating of unmated connectors
- ◊ Mate with PX0911 or PXA911 Series Flex Connectors, as appropriate

// General Information:

| | |
|---------------------------------|---------------------------|
| Product Display Title: | Inline Cable Connectors |
| Product Family: | Circular Power Connectors |
| Product Series: | 900 Series Buccaneer |
| Approvals: | UL |
| Body Material: | Polyamide (PA) |
| Body Material Type: | Plastic Body |
| Contact Type: | Socket Contact |
| Coupling Type: | Screw |
| Current Max: | 32A |
| Diameter Over Coupling Ring Mm: | 58mm |
| Flamability Rating: | UL94V-0 |
| Function: | Inline Cable Connector |
| Ip Rating: | IP68 |
| Max Cable Entry Size: | 22mm |
| Min Cable Entry Size: | 20mm |
| Max Contact Accomodation Awg: | 13AWG |
| Min Contact Accomodation Awg: | 10AWG |
| Max Contact Accomodation Mm2: | 4mm ² |
| Min Contact Accomodation Mm2: | 2.6mm ² |
| Max Operating Temperature: | +85°C |
| Min Operating Temperature: | -40°C |
| Number Of Contacts: | 3 Contacts |
| Voltage Max: | 600V |

// Product PDF Links

[PDF 900 Series power connectors...](#)
[PDF 900 Series power connectors wiring...](#)

// Product 3D CAD Model Links

[PDX CAD PXA921/03/S3D CAD Model](#)


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