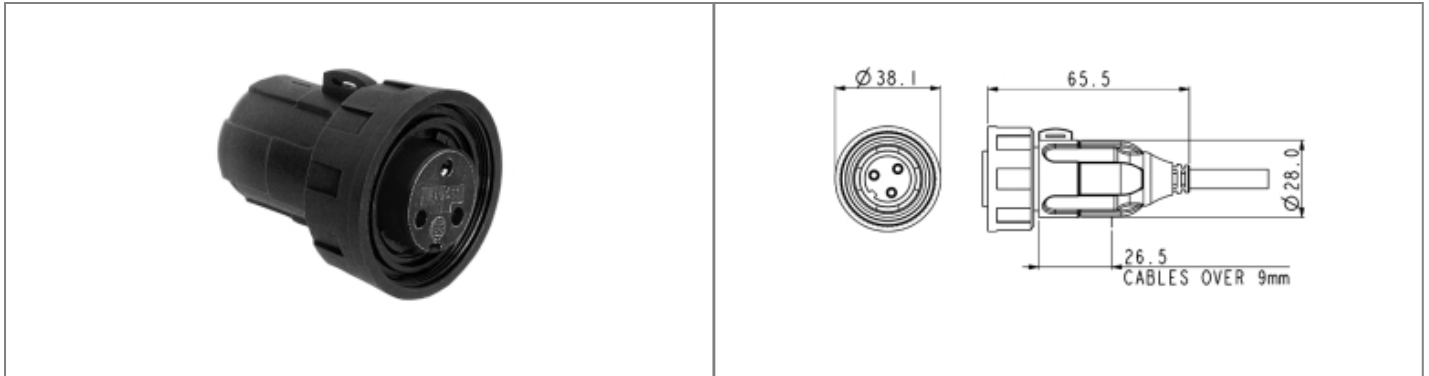


**Product Name // Pre-Wired Overmould Flex Cable
Connector PX0700 Series 25 Contact Socket Black Insert**

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// Product Description:

- ⊞ Pre-Wired Overmoulded Flex Connector cable assemblies
- ⊞ Water and dustproof to IP68 when mated with compatible connector
- ⊞ Plug or Socket
- ⊞ 2, 3, 4, 6, 7, 9, 12, 25 Contact with leading Earth contact on 3 Contact Socket versions
- ⊞ Cable acceptance up to 14mm diameter with PVC or PU jackets
- ⊞ PX0734 Sealing Cap available separately to maintain IP rating of unmated connectors
- ⊞ Mate with PX07 Series Inline and Panel Mount Connectors

// General Information:

| | |
|---------------------------------|---|
| Product Display Title: | Pre-Wired Overmoulded Flex Connector cable assemblies |
| Product Family: | Circular Power Connectors |
| Product Series: | Standard Buccaneer |
| Approvals: | CSA, UL, VDE |
| Body Material: | Polyamide (PA)- Glass Filled |
| Contact Type: | Socket Contact |
| Coupling Type: | Screw |
| Current Max: | 1A |
| Diameter Over Coupling Ring Mm: | 38.1mm |
| Flamability Rating: | UL94HB |
| Function: | Flex Connector Single Ended Cable |
| Insert Colour: | Black Insert |
| Ip Rating: | IP68, IP69K |
| Max Operating Temperature: | +70°C |
| Min Operating Temperature: | -20°C |
| Number Of Contacts: | 25 Contacts |
| Voltage Max: | 50V |

// Product PDF Links

[Standard Series power connectors...](#)

// Product 3D CAD Model Links

[PX0700/S/253D CAD Model](#)