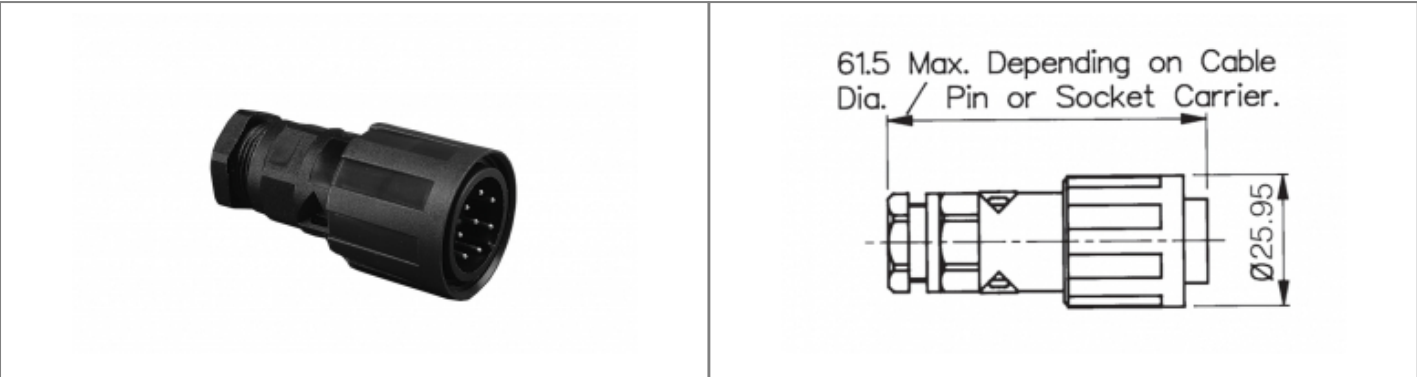


# PX0800/06 Datasheet

Product Name // Mini Series Flex Cable Connector Body  
6mm-8mm Cable (Black Gland)

 [View Product Page](#)



// Product Description:

- Mini Series of modular connectors
- Water and dustproof to IP68 when mated with compatible connector
- Choose type of connector body:
- Part codes prefixed PX0800 - Flex Cable Connectors (mate with PX0801 Inline Cable Connectors, PX08 Mini Series Panel Mount Connectors), optionally choose cable acceptance
- Part codes prefixed PX0801 - Inline Cable Connectors (mate with PX0800 Flex Cable Connectors), optionally choose cable acceptance
- Part codes prefixed PX0802, PX0803, PX0804, PX0805 - Panel Mount Connectors (mate with PX08 Mini Series Flex Cable Connectors)
- Choose type of contacts from Screw Terminal, Solder/Crimp Contacts, BNC
- Choose number of connector Contacts and select appropriate connector insert/contact carrier:
- Screw Terminal inserts available separately in 2, 3, 4, 6 Contact, Pin or Socket
- Solder, Crimp Contact carriers available separately in 3, 8 Contact; select appropriate Contact Pins or Sockets and Polarising/Blanking Pins, Contact Insertion Tool, Crimping Tool as required (all available separately)
- BNC Plug or Socket insert available separately in 50 Ohm, 75 Ohm versions for all connector body styles except PX0803
- PX0800, PX0801 Flex and Inline Cable Connector bodies have a choice of cable acceptance 3.5mm-9mm diameter depending on part code (see data for details)
- Pack of Cable Glands for differing cable sizes also available separately (PX0812)
- Sealing Caps (available separately) can be used to maintain IP rating of unmated connectors:
- PX0811 fits PX0800 Flex Cable Connector
- PX0810 fits all other connectors in the PX08 Mini Series

// General Information:

|                                 |                                   |
|---------------------------------|-----------------------------------|
| Product Display Title:          | Mini Series of modular connectors |
| Product Family:                 | Circular Power Connectors         |
| Product Series:                 | Mini Buccaneer                    |
| Approvals:                      | UL                                |
| Body Material:                  | Polyamide (PA)                    |
| Body Material Type:             | Plastic Body                      |
| Coupling Type:                  | Screw                             |
| Diameter Over Coupling Ring Mm: | 26mm                              |
| Flamability Rating:             | UL94V-0                           |
| Function:                       | Flex Cable Connector Body         |
| Ip Rating:                      | IP68                              |
| Max Cable Entry Size:           | 8mm                               |
| Min Cable Entry Size:           | 6mm                               |
| Max Operating Temperature:      | +70°C                             |
| Min Operating Temperature:      | -20°C                             |

// Product PDF Links

-  [Mini Series power connectors...](#)
-  [Mini Series connectors wiring...](#)



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