## PX0413/06P/PC Datasheet

Product Name // Rear Panel Mount PCB Mount Connector PX0413 Series 6 Contact Plug


## // Product Description:

Rear Panel Mount Connector

- Water and dustproof to IP68 when mated with compatible connector
- Single hole fixing
- Pin or Socket
- $2,3,4,6,8,10$ or 12 Contact
- Choice of:
- Cable connector version uses Crimp or Solder Contacts (supplied separately; use 8A for 2/3 Contact, 5A for 4/6/8 Contact, 1A for 10/12 Contact), contact insertion and crimp tools available separately
- PCB mount version (part codes suffixed/PC) use straight PCB spills and are supplied complete with pre-loaded gold plated contacts
- PX0484 Sealing Cap available separately to maintain IP rating of unmated connectors
- Mate with Flex Cable Connectors PX0400, PX0402, PX0410


## // General Information:

Product Display Title:
Product Family:
Product Series:
Approvals:
Body Material:
Body Material Type:
Contact Type:
Coupling Type:
Current Max:
Diameter Over Coupling Ring Mm:
Flamability Rating:
Function:
Ip Rating:
Max Operating Temperature:
Min Operating Temperature:
Number Of Contacts:
Voltage Max:
Rear Panel Mount Connector
Circular Power Connectors
400 Series Buccaneer
CSA, UL, VDE
Polyamide (PA)
Plastic Body
Plug Contact
Screw
5A
19.1 mm

UL94V-0
Rear Panel Mount PCB Mount Connector
IP68, IP69K
$+80^{\circ} \mathrm{C}$
$-40^{\circ} \mathrm{C}$
6 Contacts
125V

## // Product PDF Links

## // Product 3D CAD Model Links

400 Series power connectors..

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80}\mathrm{ PX0413/06P/PC3D CAD Model
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