

# PX0409 Datasheet

**Product Name // Straight SMB Antenna 850-900Mhz/1800Mhz/1900MHz**

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## // Product Description:

- ⬡ SMB Antennas
- ⬡ Water and dustproof to IP68 when mated with compatible connector
- ⬡ Secure screw thread locking
- ⬡ Built-in half wavelength omnidirectional sealed antenna
- ⬡ Choice of two presentations depending on part code:
  - ⬡ 90 degree bend (part codes suffixed /90)
  - ⬡ Straight (no part code suffix)
- ⬡ SMB 50 Ohm interface
- ⬡ Choice of frequency bands depending on part code:
  - ⬡ PX0407, PX407/90 - 2.4Ghz-2.5GHz
  - ⬡ PX0408, PX408/90 - 440MHz-470MHz
  - ⬡ PX0409, PX409/90 - 850-900Mhz/1800Mhz/1900MHz
  - ⬡ Mate with PX0414 Panel Mount SMB Connector

## // General Information:

Product Display Title:	SMB Antennas
Product Family:	Circular Data Connectors
Product Series:	400 Series - Wireless Buccaneer
Body Material:	PVC
Body Material Type:	Plastic Body
Contact Type:	Plug Contact
Coupling Type:	Screw
Diameter Over Coupling Ring Mm:	19.1mm
Flamability Rating:	UL94V-0
Function:	Antenna
Ip Rating:	IP68, IP69K
Max Operating Temperature:	+80°C
Min Operating Temperature:	-40°C
Number Of Contacts:	1 Contact
Rohs Compliant:	Yes

## // Product PDF Links

[400 Series SMB connectors product...](#)



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