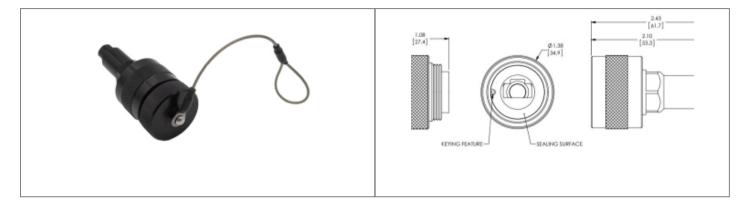
# PXM0600NSANBK4868 Datasheet



# Product Name // Black Anodised Aluminium Plug Connector with Cap - Cable Entry: 4.82-6.85mm

View Product Page



## // Product Description:

- O Black Anodised Aluminium Plug Connector with Cap Cable Entry: 4.82-6.85mm
- O IP68 rated when mated
- O Crimp Terminals
- O Durability >500 cycles

- Operating temperature -40°C to +100°C
- O Supports 10, 100 and 1,000 Mbps data transmissions
- POE, POE+, and POE++
- Ardware: Stainless Steel, Seals: Silicone, Lanyard: Stainless Steel (Nylon coated & 6.0" length)

# // General Information:

Product Display Title: Black Anodised Aluminium Plug Connector with Cap - Cable Entry: 4.82-

6.85mm

Product Family:Circular Data ConnectorsProduct Series:600 Series - Ethernet Buccaneer Connectors

Body Colour:BlackBody Length:61.7mmBody Material:AluminiumBody Material Type:Metal Body

Connection Method: Standard RJ45 cable to be sourced

Contact Type:MaleCoupling Type:ScrewDiameter Over Coupling Ring Mm:35mmDurability:>500 cycles

Ethernet Category:
Any
Function:
Ip Rating:
IP68
Material Finish:
Anodised
Max Cable Entry Size:
6.88mm
Min Cable Entry Size:
4.83mm

 Min Cable Entry Size:
 4.83mm

 Min Operating Temperature:
 -40°C

 Operating Humidity:
 43°C - 98%

 Max Operating Frequency:
 +100°C

 Rohs Compliant:
 Yes

Salt Spray Corrosion Test: 500hr
Shock Resistance: 100G - 6ms

### // Product PDF Links

Standard Series USB connectors...

### // Product 3D CAD Model Links

PXM0600NSANBK48683D CAD Model

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