## PXM0609NSANBK4868 Datasheet

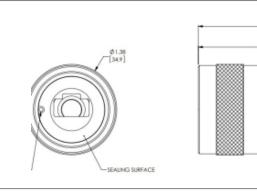


## Product Name // Black Anodised Aluminium Plug Connector - Cable Entry: 4.82-6.85mm

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## // Product Description:

- Black Anodised Aluminium Plug Connector 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
- O POE, POE+, and POE++
- O Hardware: Stainless Steel, Seals: Silicone

## // General Information:

Product Display Title: Black Anodised Aluminium Plug Connector - Cable Entry: 4.82-6.85mm

Product Family: Circular Data Connectors

**Product Series:** 600 Series - Ethernet Buccaneer Connectors

Is Vitalis:NoBody 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 cyclesEthernet Category:Any

Plug Connector Function: IP68 Ip Rating: Material Finish: Anodised Max Cable Entry Size: 6.88mm 4.83mm Min Cable Entry Size: Min Operating Temperature: -40°C 43°C - 98% **Operating Humidity:** Max Operating Frequency: +100°C Rohs Compliant: Salt Spray Corrosion Test: 500hr

// Product PDF Links

Standard Series USB connectors...

Shock Resistance:

// Product 3D CAD Model Links

PXM0609NSANBK48683D CAD Model

100G - 6ms

