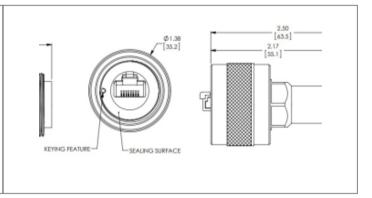
## PXM06006MANBK4868 Datasheet



## Product Name // Black Anodised Aluminium Plug Connector with Cap - Cable Entry: 4.82-6.85mm - Cat6a Male







## // Product Description:

- 0 Black Anodised Aluminium Plug Connector with Cap - Cable Entry: 4.82-6.85mm - Cat6a Male
- 0 IP68 rated when mated
- 0 Crimp Terminals
- 0 Durability >500 cycles

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

## // General Information:

**Product Display Title:** 

**Product Family: Product Series:** 

Is Vitalis:

**Body Colour: Body Length: Body Material: Body Material Type:** 

**Connection Method:** Contact Type: Coupling Type:

Diameter Over Coupling Ring Mm:

**Durability: Ethernet Category:** 

Function:

Ip Rating: Material Finish: Max Cable Entry Size: Min Cable Entry Size: Min Operating Temperature: Operating Humidity: Max Operating Frequency:

Rohs Compliant:

Salt Spray Corrosion Test: **Shock Resistance:** 

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

6.85mm - Cat6a Male

Circular Data Connectors

600 Series - Ethernet Buccaneer Connectors

No Black 61.7mm Aluminium Metal Body

Crimp Male Screw 35mm >500 cycles Cat 6a

Plug Connector

**IP68** Anodised 6.88mm 4.83mm -40°C 43°C - 98% +100°C Yes 500hr 100G - 6ms



