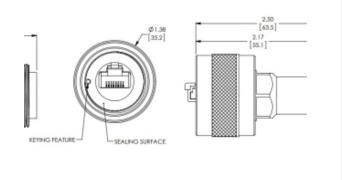
# PXM06006MANBK4868 Datasheet



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







#### // Product Description:

- Dlack Anodised Aluminium Plug Connector with Cap Cable Entry: 4.82-6.85mm Cat6a Male
- 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++
- Ardware: Stainless Steel, Seals: Silicone, Lanyard: Stainless Steel (Nylon coated & 6.0" length)

### // General Information:

Product Display Title:

Product Family:

Product Series: 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:

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

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

## // Product PDF Links



// Product 3D CAD Model Links

