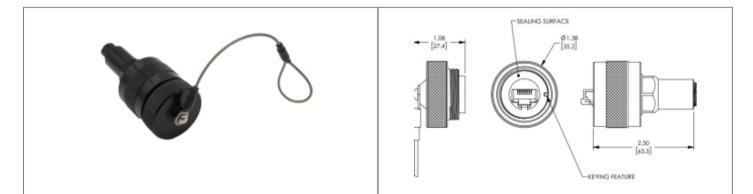
## PXM06006MENBK6883 Datasheet



## Product Name // Black Electroless Nickel Aluminium Plug Connector with Cap - Cable Entry: 6.88-8.38mm - Cat6a Male





## // Product Description:

- 0 Black Electroless Nickel Aluminium Plug Connector with Cap -Cable Entry: 6.88-8.38mm - 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:

Black Electroless Nickel Aluminium Plug Connector with Cap - Cable **Product Display Title:** 

Circular Data Connectors **Product Family: Product Series:** 

Is Vitalis: No Black **Body Colour: Body Length: Body Material: Body Material Type: Connection Method:** Contact Type: Male 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:** 

Entry: 6.88-8.38mm - Cat6a Male

600 Series - Ethernet Buccaneer Connectors

61.7mm Aluminium Metal Body Crimp Screw 35mm >500 cycles Cat 6a

Plug Connector

**IP68** 

Electroless Nickel

8.38mm 6.88mm -40°C 43°C - 98% +100°C Yes 500hr

100G - 6ms

Standard Series USB connectors...

PXM06006MENBK68833D CAD Model