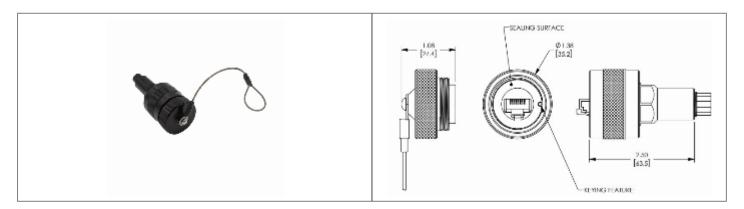
## PXM06006MENBK6883 Datasheet



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





## // Product Description:

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

Contact Type:
Coupling Type:
Diameter Over (

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:

Black Electroless Nickel Aluminium Plug Connector with Cap - Cable

Entry: 6.88-8.38mm - 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

Electroless Nickel

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

100G - 6ms

// Product PDF Links

Shock Resistance:



// Product 3D CAD Model Links

PXM06006MENBK68833D CAD Model

