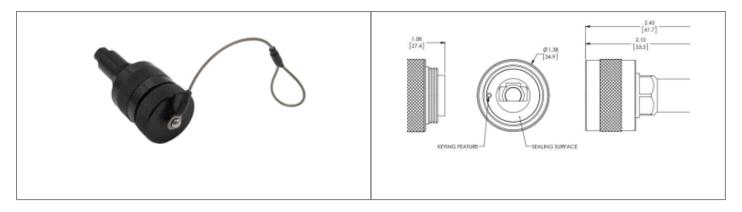
# PXM0600NSANBK6883 Datasheet



## Product Name // Black Anodised Aluminium Plug Connector with Cap - Cable Entry: 6.88-8.38mm





#### // Product Description:

- 0 Black Anodised Aluminium Plug Connector with Cap - Cable Entry: 6.88-8.38mm
- 0 IP68 rated when mated
- 0 Crimp Terminals
- 0 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, Lanyard: Stainless Steel (Nylon coated & 6.0" length)

#### **General Information:**

**Product Display Title:** Black Anodised Aluminium Plug Connector with Cap - Cable Entry: 6.88-

Product Family:

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

Is Vitalis: **Body Colour:** Black Body Length: 61.7mm 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:** 

8.38mm

Circular Data Connectors

No Aluminium Metal Body

Standard RJ45 cable to be sourced

Male Screw 35mm >500 cycles Any

Plug Connector

IP68 Anodised 8.38mm 6.88mm -40°C 43°C - 98% +100°C Yes 500hr 100G - 6ms

### // Product PDF Links



### // Product 3D CAD Model Links

