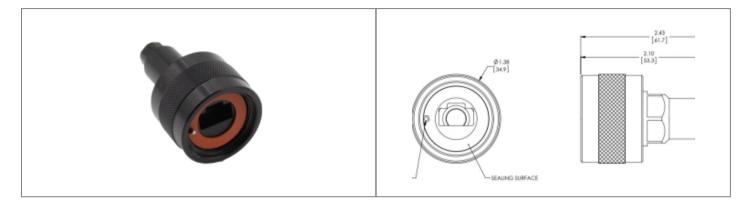
PXM0609NSANBK6883 Datasheet



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





// Product Description:

- O Black Anodised Aluminium Plug Connector Cable Entry: 6.88-
- 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++
- O Hardware: Stainless Steel, Seals: Silicone

// General Information:

Product Display Title:

Product Family:

Product Series: Body Colour:

Body Length:

Body Material:

Body Material Type:

Connection Method:

Connection Metho

Contact Type: Coupling Type:

Diameter Over

Diameter Over Coupling Ring Mm:

Durability:

Ethernet Category:

Function: lp 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 - Cable Entry: 6.88-8.38mm

Circular Data Connectors

600 Series - Ethernet Buccaneer Connectors

Black

61.7mm

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



PXM0609NSANBK68833D CAD Model

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Bulgin:

PXM0609NSANBK6883