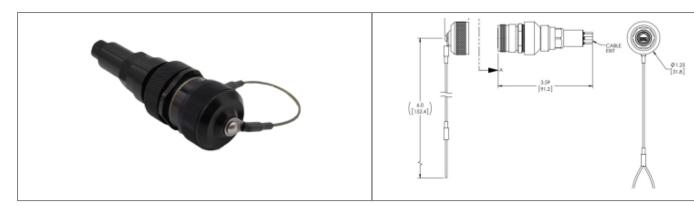
PXM0608NSANBK4868 Datasheet



Product Name // Black Anodised Transversely Sealed Aluminium Inline Plug Connector - Cable Entry: 4.82-6.85mm

View Product Page



// Product Description:

- O Black Anodised Transversely Sealed Aluminium Inline Plug Connector - Cable Entry: 4.82-6.85mm
- O Comes with Cap and grounding shield
- O IP68 rated even without a mate or dust Cap
- 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++
- Hardware: Stainless Steel, Seals: Silicone, Lanyard: Stainless Steel (Nylon coated)

// General Information:

Product Display Title: Black Anodised Transversely Sealed Aluminium Inline Plug Connector - Cable Entry: 4.82-6.85mm

Product Family: Circular Data Connectors

Product Series:600 Series - Ethernet Buccaneer ConnectorsIs Vitalis:No

Body Colour: Black
Body Length: 91.2mm
Body Material: Aluminium
Body Material Type: Metal Body
Connection Method: Standard F

Connection Method:Standard RJ45 cable to be sourcedContact Type:Female

Coupling Type: Screw
Diameter Over Coupling Ring Mm: 35mm
Durability: >500 cycles

Ethernet Category: Any
Function: Inline Plug Connector
Ip Rating: IP68

Material Finish: Anodised Max Cable Entry Size: 6.88mm Min Cable Entry Size: 4.83mm Min Operating Temperature: -40°C 43°C - 98% Operating Humidity: +100°C Max Operating Frequency: Rohs Compliant: Yes Salt Spray Corrosion Test: 500hr

Shock Resistance:

// Product 3D CAD Model Links

PXM0608NSANBK48683D CAD Model

100G - 6ms