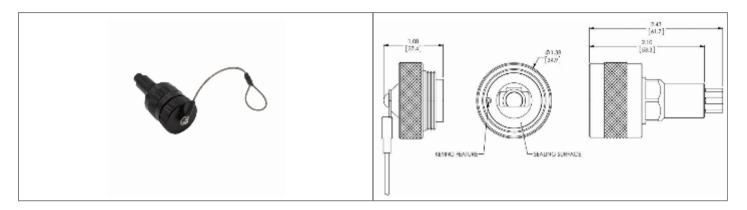
PXM0600NSANBK6883 Datasheet



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

View Product Page



// 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

- 0 Operating temperature -40ŰC to +100ŰC
- 0 Supports 10, 100 and 1,000 Mbps data transmissions
- 0 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- 8.38mm
Product Family:	Circular Data Connectors
Product Series:	600 Series - Ethernet Buccaneer Connectors
Body Colour:	Black
Body Length:	61.7mm
Body Material:	Aluminium
Body Material Type:	Metal Body
Connection Method:	Standard RJ45 cable to be sourced
Contact Type:	Male
Coupling Type:	Screw
Diameter Over Coupling Ring Mm:	35mm
Durability:	>500 cycles
Ethernet Category:	Any
Function:	Plug Connector
Ip Rating:	IP68
Material Finish:	Anodised
Max Cable Entry Size:	8.38mm
Min Cable Entry Size:	6.88mm
Min Operating Temperature:	-40°C
Operating Humidity:	43°C - 98%
Max Operating Frequency:	+100°C
Rohs Compliant:	Yes
Salt Spray Corrosion Test:	500hr
Shock Resistance:	100G - 6ms

// Product PDF Links

Standard Series USB connectors..

// Product 3D CAD Model Links

PXM0600NSANBK68833D CAD Model