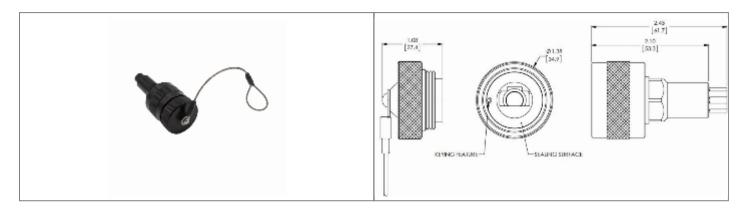
PXM0600NSANBK4868 Datasheet



Product Name // Black Anodised Aluminium Plug Connector with Cap - Cable Entry: 4.82-6.85mm

View Product Page



// Product Description:

- 0 Black Anodised Aluminium Plug Connector with Cap - Cable Entry: 4.82-6.85mm
- 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: 4.82- 6.85mm
	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:	6.88mm
	Min Cable Entry Size:	4.83mm
	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
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net Buccaneer Connectors ble to be sourced

// Product PDF Links

Standard Series USB connectors..

// Product 3D CAD Model Links

PXM0600NSANBK48683D CAD Model