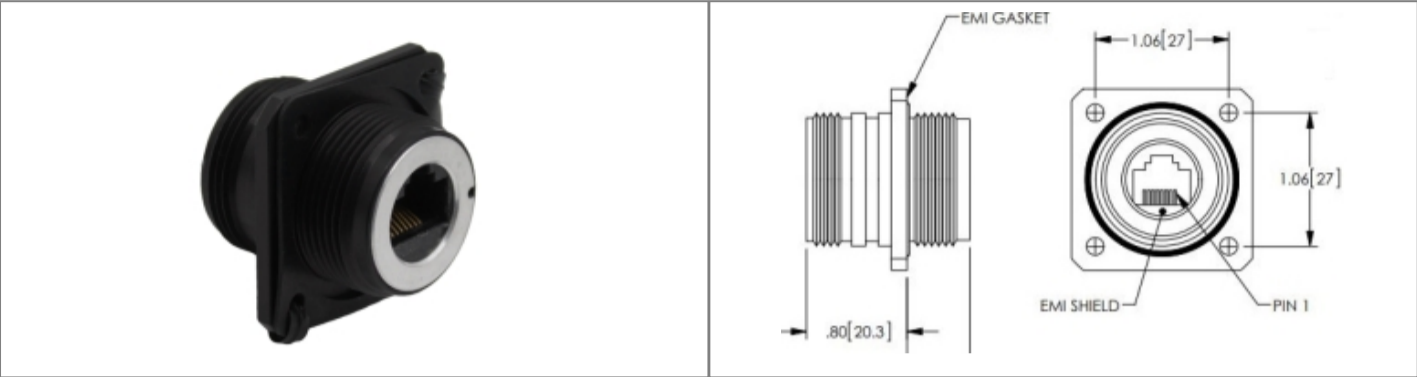


PXM06295FANBKUS Datasheet

Product Name // Black Anodised Aluminium Flange Mount Connector - Unshielded - Cat5e Female

 [View Product Page](#)



// Product Description:

- Black Anodised Aluminium Flange Mount Connector - Unshielded - Cat5e Female
- IP68 rated when mated
- Crimp Terminals
- Durability >500 cycles
- Operating temperature -40°C to +100°C
- Supports 10, 100 and 1,000 Mbps data transmissions
- POE, POE+, and POE++
- Hardware: Stainless Steel, Seals: Silicone

// General Information:

Product Display Title:	Black Anodised Aluminium Flange Mount Connector - Unshielded - Cat5e Female
Product Family:	Circular Data Connectors
Product Series:	600 Series - Ethernet Buccaneer Connectors
Body Colour:	Black
Body Length:	33mm
Body Material:	Aluminium
Body Material Type:	Metal Body
Connection Method:	Latching
Contact Type:	Female
Coupling Type:	Screw
Diameter Over Coupling Ring Mm:	35mm
Durability:	>500 cycles
Ethernet Category:	Cat 5e
Flange Mount Length:	36.6mm
Function:	Flange Mount Connector
Ip Rating:	IP68
Material Finish:	Anodised
Min Operating Temperature:	-40°C
Mount Hole Distance:	27mm
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



// Product 3D CAD Model Links



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