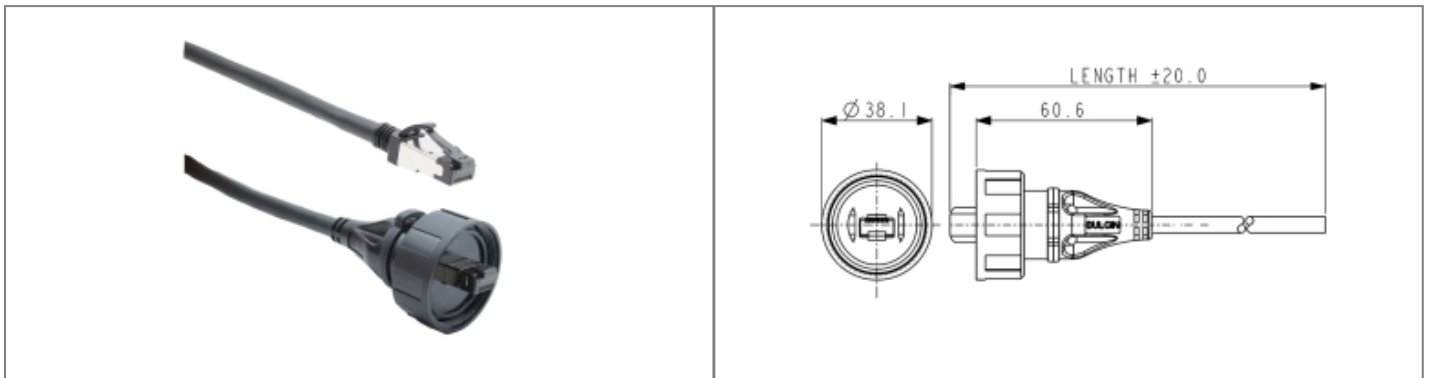











PX0857/5M00 Datasheet

**Product Name // Overmould Flex Connector PX0857 Series
Pre-Wired Patch Cord IP68 RJ45 to Shielded RJ45 5M Cable**

 [View Product Page](#)



// Product Description:

-  Cat 8 specification (25Gbps)
-  Pre-Wired Patch Cord with overmoulded connector on one end
-  Water and dustproof to IP68 when mated with compatible connector
-  Fully shielded system
-  S-FTP cable construction
-  PVC jacket cable
-  IP68 RJ45 to RJ45
-  Supplied with PX0835 Sealing Cap to maintain IP rating of unmated connectors
-  Mate with all PX08 Standard Series RJ45 Panel Mount Connectors

// General Information:

Product Display Title:	Cat 5e, Cat 6a & Cat 8 Options
Product Family:	Circular Data Connectors
Product Series:	Standard Buccaneer - Ethernet
Body Colour:	Black
Body Material:	PA
Body Material Type:	Plastic Body
Cable Length:	5m
Contact Type:	Plug Contact
Coupling Type:	Screw
Current Max:	1.5A
Data Cable Type:	IP68 RJ45 to Shielded RJ45
Diameter Over Coupling Ring Mm:	38.1mm
Durability:	1200 cycles
Ethernet Category:	Cat 8
Flamability Rating:	UL94V-2
Function:	Flex to Standard Connector Double Ended Cable
Ip Rating:	IP68, IP69K
Max Operating Temperature:	+60°C
Min Operating Temperature:	-20°C
Number Of Contacts:	8 Contacts
Rohs Compliant:	Yes
Salt Spray Corrosion Test:	EN60068-2-52 Test Kb Salt Mist (Cyclic) Marine Severity Level 1
Sheath Colour:	Black
Sheath Material:	PVC
Voltage Max:	72V

// Product PDF Links

 [Standard Series Ethernet...](#)

// Product 3D CAD Model Links

 [PX0857/5M003D CAD Model](#)