

PX0868/3M00 Datasheet

Product Name // Overmoulded HDMI Cable PX0868 Series
HDMI Sealed Plug to Sealed Plug 3m Cable

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// **Product Description:**

- Pre-Wired Overmoulded HDMI Cable
 - Water and dustproof to IP68 when mated with compatible connector
 - HDMI 2.1 with Ethernet Specification
 - Sealed Standard HDMI plug to Sealed Standard HDMI plug
- 3m Cable Length
 - PX0835 Sealing Cap available separately to maintain IP rating of unmated connectors
 - Mate with PX08 Standard HDMI Series Panel Mount Connectors

// **General Information:**

Product Display Title:	Pre-Wired Overmoulded HDMI Cable
Product Family:	Circular Data Connectors
Product Series:	Standard Buccaneer - HDMI
Body Colour:	Black
Body Material:	PVC
Body Material Type:	Plastic Body
Cable Length:	3m
Contact Type:	Plug Contact
Coupling Type:	Screw
Current Max:	0.5A
Data Cable Type:	HDMI Sealed Plug to Sealed Plug
Diameter Over Coupling Ring Mm:	38.1mm
Durability:	1000 cycles
Flamability Rating:	UL94V-0
Function:	Flex to Flex Connector Double Ended Cable
Ip Rating:	IP68, IP69K
Max Operating Temperature:	+80°C
Min Operating Temperature:	-25°C
Number Of Contacts:	19 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:	30V

// **Product PDF Links**

 [Standard Series HDMI connectors...](#)

// **Product 3D CAD Model Links**

 [PX0868/3M003D CAD Model](#)

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