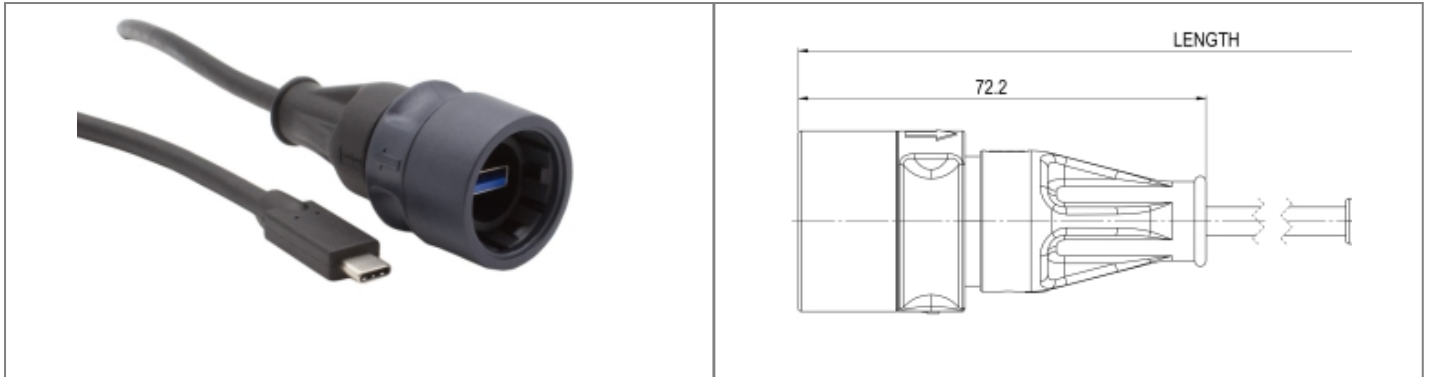









# PXP6040/AC/3M00 Datasheet

**Product Name // Plastic Body Overmoulded USB Cable**  
**Standard 3.0 C Plug to Sealed 3.0 A Plug 3M Cable**

 [View Product Page](#)



## // Product Description:

-  Pre-Wired Plastic Body Overmoulded USB 3.0 Cable
-  Water and dustproof to IP68 & IP69K when mated with compatible connector
-  30 degree push twist locking, tamperproof lock prevents accidental un-mating
-  Choice of USB A, B & C connections
-  Choice of cable lengths
-  PXP6081 Sealing Cap available separately to maintain IP rating of unmated connectors
-  Mate with 6000 Series Plastic Body USB Panel Mount Connectors

## // General Information:

<p><b>Product Display Title:</b></p> <p><b>Product Family:</b></p> <p><b>Product Series:</b></p> <p><b>Approvals:</b></p> <p><b>Body Material:</b></p> <p><b>Body Material Type:</b></p> <p><b>Cable Length:</b></p> <p><b>Contact Type:</b></p> <p><b>Coupling Type:</b></p> <p><b>Current Max:</b></p> <p><b>Data Cable Type:</b></p> <p><b>Diameter Over Coupling Ring Mm:</b></p> <p><b>Flamability Rating:</b></p> <p><b>Function:</b></p> <p><b>Ip Rating:</b></p> <p><b>Max Operating Temperature:</b></p> <p><b>Min Operating Temperature:</b></p> <p><b>Number Of Contacts:</b></p> <p><b>Voltage Max:</b></p>	<p>Plastic Body Overmoulded USB Cable Standard 3.0 C Plug to Sealed 3.0 A Plug 3M Cable</p> <p>Circular Data Connectors</p> <p>6000 Series - USB Buccaneer</p> <p>CSA, UL, VDE</p> <p>Polycarbonate/Polybutylene Terephthalate (PC/PBT)</p> <p>Plastic Body</p> <p>3m</p> <p>Plug Contact</p> <p>Push-Twist</p> <p>1A</p> <p>Standard 3.0 C Plug to Sealed 3.0 A Plug</p> <p>32mm</p> <p>UL94V-0</p> <p>Flex to Standard Connector Double Ended Cable</p> <p>IP66, IP68, IP69K</p> <p>+70°C</p> <p>0°C</p> <p>10 Contacts</p> <p>30V</p>
---	--

### // Product PDF Links

 [6000 Series HDMI Product Data](#)

### // Product 3D CAD Model Links

 [PXP6040/AC/3M003D CAD Model](#)