TECHNICAL SPECIFICATION P-U3A-AB



Description: USB 3.2 Gen 1 Active Optical Cable

Why Use This Product: This USB cable is a fiber-copper hybrid which allows for an enhanced signal at longer distances. It supports long lengths up to 100ft, with speeds up to 5Gbps.

Key Features

- Plenum
- USB 3.2 Gen 1 | 5Gbps
- USB A-Male to USB B-Male (directional)
- Active Optical Cable (Fiber-Copper Hybrid)
- Supports Isochronous mode
- Backward compatible with USB 3.0, 2.0, 1.1, and 1.0
- Directional cable is color coded on source and display ends for ease of installation
- Highly durable, molded connectors



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• 25ft Cable.	4.5 watts
• 35ft Cable.	4.5 watts
• 50ft Cable.	4.5 watts
• 75ft Cable.	

• 100ft Cable.....





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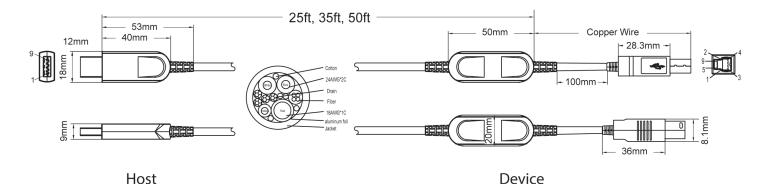
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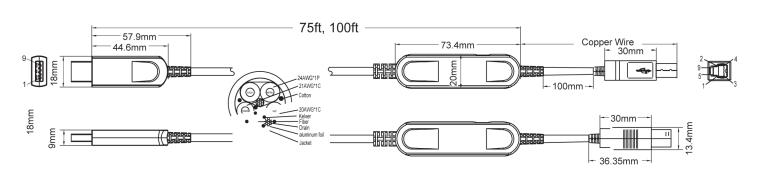
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Technical Specifications

Protocol	USB 3.2 Gen 1
Data Rate	5Gbps
Input Connector	USB A Male
Output Connector	USB B Male
Output ConnectorCable Material	Fiber-Copper Hybrid
Power Capabilities	25ft (4.5W), 35ft (4.5W), 50ft (4.5W)
Cable Jacket	CMP
Cable Conductors	
Outer Diameter	4.5mm
Minimum Bend Radius	45mm
Operating/Storage Temperature	10°C ~ + 75°C
Operating Humidity	50% ~ 70%
Available Lengths	25ft, 35ft, 50ft, 75ft, 100ft
Compliances	RoHS
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