TECHNICAL SPECIFICATION P-USBA-AF.ACT



Description: USB 2.0 Active Extender Cable

Why Use This Product: This USB cable has a built-in active chipset that enhances signal quality at longer distances. It supports long lengths up to 75ft, with speeds up to 480Mbps.

Key Features

- Plenum
- USB 2.0 | 480Mbps
- USB A-Male to USB A-Female (directional)
- Active Cable (built-in signal boosting circuitry)
- Backward compatible with USB 1.1 and 1.0
- No external power required (pulls power from source)
- Ships with Covid Spear-Head Pull System



Power Capabilities Per Length

• 25ft Cable	
• 35ft Cable	1.0 watts
• 50ft Cable	0.71 watts
• 75ft Cable	0.48 watts



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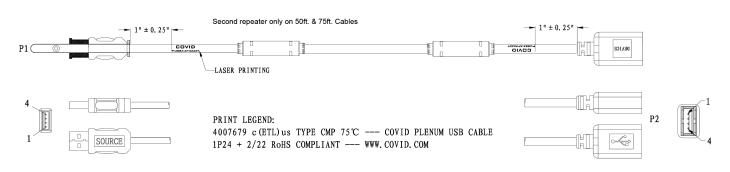
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Technical Specifications

Protocol	USB 2.0
Protocol Data Rate	480Mbps
Input Connector	USB A Male
Output Connector	USB A Female
Output ConnectorNumber of Repeaters	25ft & 35ft (1), 50ft & 75ft (2)
Power Capabilities	25ft (1.42W), 35ft (1.0W), 50ft (0.71W), 75ft (0.48W)
Cable Jacket	CMP
Cable Conductors	
Outer Diameter	6.0mm
Minimum Bend Radius	60mm
Operating/Storage Temperature	10°C ~ + 75°C
Operating Humidity	50% ~ 70%
Available Lengths	25ft, 35ft, 50ft, 75ft
Compliances	RoHS



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