Input: Male USB 3.0 Type A

Output: Female USB 3.0 Type A

Available Lengths: 15m (~50ft), 30m (~100ft) and 50m (~164ft)

USB Standards: USB 3.0 or USB 3.1 Gen 1

Bandwidth: 5 Gbps max

Supply Voltage: Powered from USB 5v pin

Nominal: 5v (operating range: 4.7v~5.3v)

Damage will occur if 5v input > 6v

Supply Current: Nominal: 50 ma max (not including remote USB device load)

Power Consumption: Nominal: 0.25 watts

Grade: Plenum CMP (UL)

Color: Black

Diameter: 5 mm (0.2 inch)

Bend Radius: 8mm (0.3 inch) minimum

Connector Pull Strength: 10 Kg (22 lbs) maximum (never pull on the connector, use a pulling sock

Connector Housing USB A Male (Host side)

Dimensions: 1.4 inch x 0.6 inch x 0.3 inch (35.6mm x 15.3mm x 7.6 mm)

Total length including USB and Strain relief: 2.3 inch (58.4mm)

USB A Female (device side)

1.8 inch x 0.6 inch x 0.3 inch (45.7mm x 15.3mm x 7.6 mm) Total length including Strain relief: 2.2 inch (55.9mm)

Temperature/Humidity: Storage: -4 to +158 °F (-20 to +70 °C) / 5% to 90%, non-condensing

Operating: +32 to +122 °F (0 to +50 °C) / 10% to 85%, non-condensing

Regulatory EMI/EMC: CE, RoHS

CE, FCC Class A