

# USB Type A to USB Type B Cable Assembly



## Specifications

### Material

Connector : Housing: Thermoplastic, Glass fiber fill, UL94V-0  
 Contact: Phosphor Bronze, Gold Plating on Contact Interface  
 Shell: Steel, Tin-Lead Plating over Copper Underplating

Cable : USB Standard Full Speed type, UL94V-0  
 Overmold : PVC, UL94V-0

### Electrical

Voltage : 30V AC  
 Current : 1A Max. per Contact

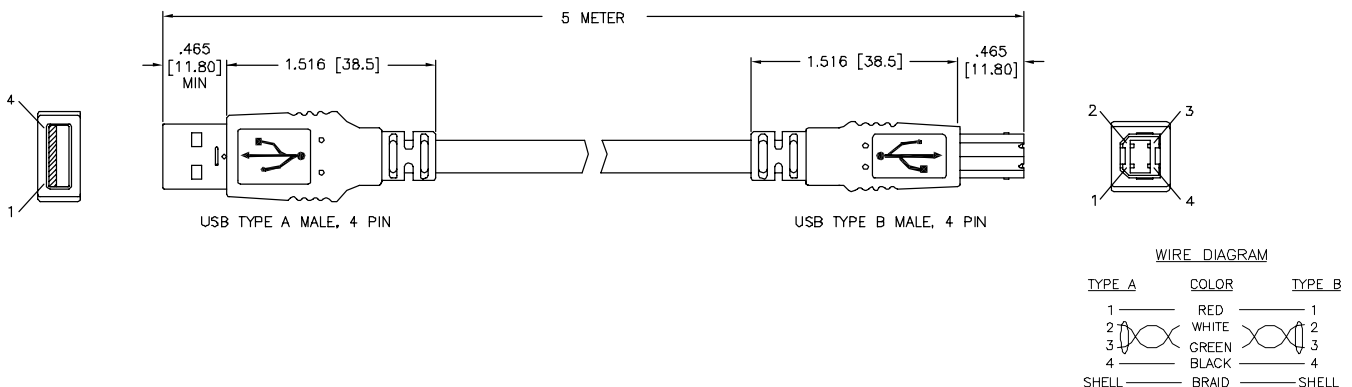
### Mechanical

Random Vibration : No Discontinuity of 1µS or longer Duration  
 Physical Shock : No Discontinuity of 1µS or longer Duration  
 Insertion Force : 4kg Max.  
 Withdrawal Force : 1kg to 4kg

### Environmental

Thermal Shock : 10 Cycle -55°C to +85°C  
 Colour : Off White

## Diagram



## Part Number Table

Description	Part Number
USB Cable, Type A Plug to Type B Plug, 5m, USB 2.0, White	SPC4801

Dimensions : Inches (Millimetres)

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