

# USB Cable

## Dual USB-A Plastic Panel Jack to USB-A Plug

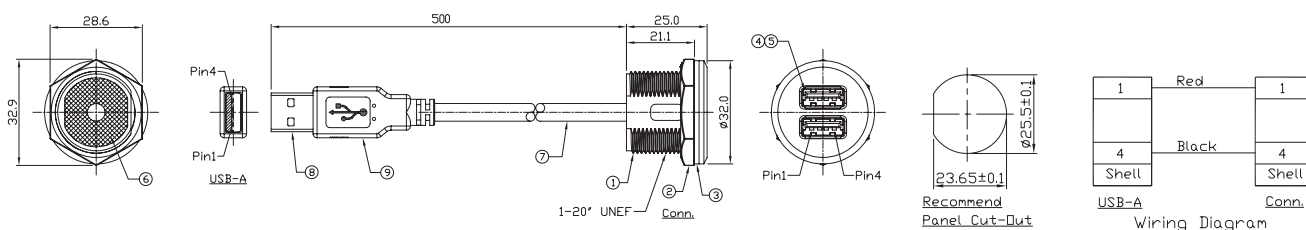
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**RoHS  
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### Specifications

|                   |                    |
|-------------------|--------------------|
| Current Rating    | : 2.1A             |
| AWG Gauge         | : 20 AWG to 28 AWG |
| Temperature Range | : -40°C to +105°C  |
| IP Rating         | : IP65             |

### Diagram



| Item | Part Name        | Material / Finish                                                                                                            | Qty |
|------|------------------|------------------------------------------------------------------------------------------------------------------------------|-----|
| 1    | Housing          | Thermoplastic; Colour: Black                                                                                                 | 1   |
| 2    | Hex Nut          | Thermoplastic; Colour: Black                                                                                                 | 1   |
| 3    | Gasket           | Silicone; Colour: Black                                                                                                      | 1   |
| 4    | USB-A Receptacle | Housing: Thermoplastic; Colour: Black<br>Contacts: Copper Alloy; Finish: Au Plated<br>Shell: Copper Alloy, Finish: Ni Plated | 2   |
| 5    | PCB              | FR-4                                                                                                                         | 1   |
| 6    | Glue             | Epoxy; Colour: Black                                                                                                         | -   |
| 7    | Cable            | UL2464 2C×22AWG+AL/MY+D, OD=5mm; Colour: Black                                                                               | 1   |
| 8    | USB-A Receptacle | Housing: Thermoplastic; Colour: Black<br>Contacts: Copper Alloy; Finish: Au Plated<br>Shell: Copper Alloy, Finish: Ni Plated | 1   |
| 9    | Over Mold        | PVC; Colour: Black                                                                                                           | 1   |

### Part Number Table

Dimensions : Millimetres

| Description                                                              | Part Number |
|--------------------------------------------------------------------------|-------------|
| USB Cable, Dual USB-A Plastic Panel Rear Mount Jack to USB-A Plug, 500mm | MP009826    |

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