

## FEATURES

- IP65/67 rating
- Rugged construction
- RoHS compliant

## RS PRO USB Connector, Panel Mount, Socket Mini IP67

RS Stock No.: 111-6759



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

### Product Description

Brought to you by RS Pro, a range of superior quality waterproof USB-A panel mount jacks. The IP65/67 panel mount jacks in this series are manufactured from tough ruggedized materials making them ideal for outdoor applications. The range offers standard mounting types, couplers and square flange types with dual USB-A receptacles integral sealing caps. All models are highly reliable and excellent quality.

Part number 111-6749 – standard USB-A panel mount jack- dip lock

Part number 111-6753 – square flange duel USB-A receptacle and integral cap

Part number 111-6754 – square flange duel USB-A receptacle integral cap and 2 m of cable

Part number 111-6759 – standard USB-A panel mount jack coupler

Part number 111-6760 – standard USB-A panel mount jack – dip screw

### General Specifications

<b>Gender</b>	Female
<b>Mounting Type</b>	Panel Mount
<b>USB Type</b>	Mini
<b>Contact Material</b>	Copper Alloy
<b>Termination Method</b>	screw
<b>USB Version</b>	USB 2.0
<b>Body Orientation</b>	Straight
<b>Number of Ports</b>	1
<b>Colour</b>	Black
<b>Housing Material</b>	Thermoplastic

### Electrical Specifications

<b>Current Rating</b>	1.5A
<b>Contact Resistance</b>	30mΩ
<b>Insulation Resistance</b>	100MΩ

### Mechanical Specifications

<b>Dimensions</b>	29.2mm x 25.4mm x 22 mm
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## USB Connectors

<b>Wire Size</b>	22AWG to 28 AWG
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### Operation Environment Specifications

<b>Minimum Operating Temperature</b>	-40.0°C
<b>Maximum Operating Temperature</b>	80°C

### Protection Category

<b>IP Rating</b>	IP67/65
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### Approvals

<b>Compliance/Certifications</b>	RoHS
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