



ENGLISH

Datasheet

RS Pro Mini USB-A Series, Type A USB Connector, Panel Mount Plug, GT116300

RS Stock No: 111-6761



Product Details

RS Pro mini USB A Series panel mount connector has a superior quality waterproof housing construction for added protection and durability. This IP67 rated connector is manufactured from rugged thermoplastic materials making them suitable for harsh environment, where the protection from water and dust ingress is essential.

Features and Benefits

- IP67 rated
- Rugged construction
- RoHS compliant
- Suitable for harsh environments

Specifications:

Contact Material	Copper Alloy
Current Rating	1.5 A
Gender	Male
Maximum Operating Temperature	+80°C
Minimum Operating Temperature	-40°C
Mounting Type	Panel Mount
Colour	Black
Contact Resistance	30 mΩ
Dimensions	29.2 x 25.4 x 22 mm
Housing Material	Thermoplastic
Insulation Resistance	100 MΩ
IP Rating	IP67
Wire Size	22 to 28 AWG