

## USB Socket Detail

Electrical USB	Data
USB TYPE	2.0
Number of USB ports	2
Nominal Voltage	12V/24VDC
Operating Voltage	8V/32VDC (max)
Peak Voltage	36VDC (max) (3~4 seconds)
Output Voltage	5VDC $\pm$ 5%
Single Port Output Current	2.4A DC
Max Output Current	4.8A DC (max)
Current Draw	Quiescent current: 20mA
Lift	5000 Operating cycles
Waterproof Rating	IP66
Terminals	Copper/Nickel plating 1/4" (6.3mm)
Operating Temperature	-40° ~+60°
Panel Opening	<div style="display: flex; align-items: center; gap: 10px;"> <span>□</span> 13/16" X 1-7/16" (21.2 X 37.2mm)         </div> <div style="display: flex; align-items: center; gap: 10px;"> <span>○</span> <math>\Phi</math>1-1/16" (29.2mm)         </div>
Over Voltage Protection	Yes
Over Current Protection	Yes
Over Temperature Protection	Yes
Short Circuit Protection	Yes
Reverse Polarity Protection	Yes



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