

MJ20-PRG

Jazz™ Add-on Module Programming Port

MJ20-PRG Technical Specifications

Power supply Power is supplied via pins 1 and 6, located on the RJ11 connector. Active RS232 positive voltage signals ensure proper communications. Connecting the port directly to a power line may damage the port. If a direct connection is unavoidable, use a serial resistor. For example, in the case of 12V, use a 68Ω 1W resistor.

Input voltage range 5-15V (RS232 positive voltage)

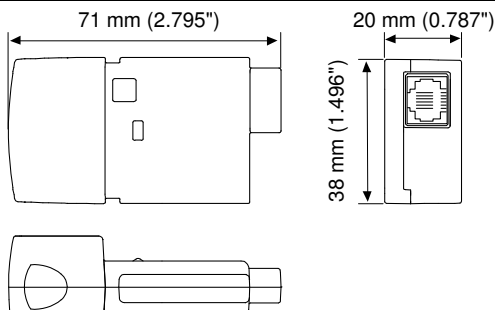
Communication

RS232 1 port
Galvanic isolation Yes
Baud rate 300, 600, 1200, 2400, 4800, 9600 bps
Input voltage ±18VDC absolute maximum
Cable length 3m maximum (10 feet)

Environmental

Operating temperature 0° to 50°C (32° to 122°F)
Storage temperature -20° to 60° C (-4° to 140°F)
Relative Humidity (RH) 10% to 95% (non-condensing)

Dimensions

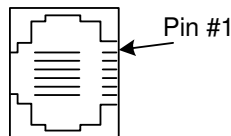


Weight 30g (1.06oz.)

Pinout

MJ20-PRG RJ11 Connector

Pin #	Description
1	RS232 Power in
2	GND
3	TXD
4	RXD
5	GND
6	RS232 Power in



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