
Specifications



Display

Display Type	128 x 64 LCD with yellow-green backlighting
Viewing Area	57 x 30 mm (2.24 x 1.18 in.)

Keypad

Keypad Type	Tactile embossed, domed keys, sealed membrane
Operation Force	453 g (16 oz)
Operational Life	1 million operations

Communications

Communication Protocol	DeviceNet™ (125, 250, 500 Kbaud selectable)
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Electrical

Input Voltage Range	11...25.0V DC
Input Power, typical	1.7 W
Input current	70 mA @ 24V DC

Environmental

Operating Temperature	0...50°C (32...122°F)
Storage Temperature	-40...85°C (-40...185°F)
Humidity	5...95% non condensing
Operating Shock	30 g
Non-Operating Shock	50 g
Operating Vibration	2.5 g @ 5Hz...2kHz
Non-Operating Vibration	5 g @ 5Hz...2kHz

Dimensions

Height	116 mm (4.57 in)
Width	70 mm (2.76 in)
Depth	15.5 mm (.67 in)
Weight	85 g (3 oz)

Agency Approvals

UL	508
cUL	
CSA	C22.2 No. 14
CE	EN61000-6-2:2005 EN61000-6-4:2001
RoHS	This product meets the material restrictions of the European Union RoHS Directive