| OPTICAL (FLUORESCENT DISPLAY) | - | |
|----------------------------------|------------------------------------|--|
| Number of rows 2 | Weight | 0.80 lbs. |
| Digits per row 20 | with ac | dapter 1.40 lbs. |
| Digit Configuration 5x7 Dot Matr | x Dimension | is (in inches) |
| Digit Height 0.20 in (5.0 n | nm) Width | 7.87 |
| Digit Width 0.14 in (3.5 n | | 3.38 |
| Digit Pitch 0.20 in (5.0 n | | |
| Character Config. ASCII | , 3 | |
| Brightness 200 fl (690 cd | d/m ²) max. CONNECTOR | PINOUT |
| Display Color Blue/Green | RJ11 M | |
| MTBF 300,000 hour | | No connection |
| | 2 | 6.0VAC |
| | 3 | 6.0VAC |
| ELECTRICAL | 4 | Data |
| Power Adapter | 5 | Ground |
| Input Power 120VAC, 60 H | | No connection |
| Optional 220VAC, 50 H | | |
| Output Power 6.0VAC, 1000 | | |
| | 1 | Tied to pins 4 and 6 |
| | 2 | No connection |
| CABLING | 3 | Data |
| Interface Cable | 4 | Tied to pins 1 and 6 54321 |
| Computer side DB9 female s | | Ground \ 00000 / |
| DB25 female | | Tied to pins 1 and 4 |
| Display side RJ11 male 6 | | Tied to pin 8 |
| | 8 | Tied to pin 7 |
| | 9 | No connection |
| | | |
| ENVIRONMENTAL | | |
| Operating Temperature 0 to +5 | o°C | |
| Storage Temperature -20 to +7 | ORDERING IN | FORMATION |
| Relative Humidity | | |
| Operating 85% max | | TD3 |
| non-cond | ensina | |
| Non-operating 90% max | | 0 = 120VAC |
| non-cond | ensing COMMAND SET- | 1 = 220VAC |
| Vibration (10 to 55 Hz.) 4G's | 0 = LOGIC CONTR 1 = LOGIC CONTR | |
| Shock 40G's | WITH PASS | - THRU 0 = SERIAL 9600 BAUD |
| | 2 = SPECIAL COM 3 = SPECIAL COM | |
| INTERFACE | 4 = SPECIAL COM | $s = \frac{1}{2} $ |
| Serial RS232C | | 5 = " 19200 " |
| Protocol | | 9 = PARALLEL INTERFACE |
| Baud Rate 600, 1200 | 0, 2400, 4800, | |
| 9600*,19 | 200 GENERAL INF | FORMATION |
| Data Bits 8 | | pter and 6 foot cable (with RJ11M |
| Parity NONE | | connectors) supplied. |
| Stop Bits 1 | | t of available emulations. |
| · | , | lines are terminated in the DB9 |
| * Preset at Factory | , | For details see "Connector |
| , | | ction above. |
| | | |