

700 SERIES

The 700 series has a one piece carrier & window protecting the display. A separate plastic mounting bezel completes installation. New additions to the 700 series have a separate window and bezel. An IP67 rated alloy bezel is available for these modules.



Serial Data Display
DDM 4

4 digit LCD, LED backlighting
CMOS and TTL compatible
Interface with microprocessors
Requires only 3 control lines
Can be cascaded
Direct solder connection
Bezel 64.5x34.5mm
Cut-out 62x32mm



Dual Channel Voltmeter
DPM 702S

2 x 3½ digit LCD
Selectable decimal points
Auto zero, auto polarity
Programmable annunciators
Common signal ground
SIL connection
Bezel 64.5x34.5mm
Cut-out 62x32mm



Loop powered Voltmeter
DPM 742-BL

3½ digit LCD with LED backlighting
Programmable decimal points
Wide adjustment range
Loop volt drop
Auto polarity on display
Screw terminal connection
Bezel 65.2x35.2mm
Cut-out 60.5x30.5mm
IP67 bezel
BEZ 700-IP



DC Voltmeter
DPM 750S-BL

3½ digit LCD with LED backlighting
Programmable decimal points
Low battery warning
3.0 to 7.5V or 6.0 to 15.0V operation
Auto zero and auto polarity
SIL connection
Bezel 65.2x35.2mm
Cut-out 60.5x30.5mm
IP67 bezel
BEZ 700-IP



IP67 Bezel
BEZ 700-IP

Replaces standard bezel on:
DPM 742-BL and DPM 750S-BL
Screw fixing
Alloy & glass construction
Panel cut-out: 60.5x30.5mm
Bezel size: 65.2x35.2mm

*Create your own instrumentation and display solutions with the use of just one module, MDM-1.
The only limit to this module's functionality is your imagination.*



Multifunction Display Module
MDM-1

5 character starburst LCD
LED backlighting
Re-programmable, 8 channel,
10 bit ADC FLASH PICmicro®
On - board 256 bytes EEPROM
I/O ports to drive other systems
Supplied with 4 demo applications



Development system
MDM-DEV-1

MDM-1 module
Development board (programmer req'd)
Interconnect cables
Standard software routines
Windows™ configuration software
Data disk and CDROM

PICmicro® is a registered trademark
of Microchip Technology Inc.