

# ADM100R-LP Cut Sheet



Trumeter ADM100 standard graphical rate meter, frequency input, 3in positive backlit LCD configurable to white, green, red, (2) discrete or current outputs, 12-24 VDC operating voltage.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/ADM100R-LP>

## Technical Specifications

|                                     |   |
|-------------------------------------|---|
| <b>Brand</b>                        | Trumeter  |
| <b>Item</b>                         | Graphical rate meter  |
| <b>Series</b>                       | ADM100  |
| <b>Application</b>                  | Standard  |
| <b>Display Type</b>                 | 3in positive backlit LCD configurable to white, green, red  |
| <b>Input Frequency Signal Range</b> | 0-60 kHz  |
| <b>Discrete Output Type</b>         | Open collector (34 VDC/0.5A)  |
| <b>Output Current Signal Range</b>  | 4-20 mA   |
| <b>Operating Voltage</b>            | 12-24 VDC   |
| <b>Accuracy</b>                     | 0.01%   |
| <b>NEMA Rating</b>                  | 4   |
| <b>IP Rating</b>                    | IP65  |
| <b>Mounting</b>                     | Panel   |
| <b>Mounting Hole Size</b>           | 68 x 68mm (2.68 x 2.68in)   |
| <b>Additional Information</b>       | Configurable using the free downloadable utility software. User customizable display parameters are static or based on alarm threshold: scaling, blinking, color, intensity, 4 digit alphanumeric message |

## Agency Approvals

|                             |  |
|-----------------------------|--|
| <b>UL Listed File #</b>     | E469787                                |
| <b>UL Recognized File #</b> | None                                   |
| <b>UL Hazardous File #</b>  | None                                   |
| <b>CE</b>                   | <a href="#">View CE declarations</a>   |
| <b>CSA File #</b>           | None                                   |
| <b>RoHS Status</b>          | Yes (See CE Doc)                       |
| <b>EU REACH</b>             | <a href="#">View EU REACH document</a> |