

DPM22-B Cut Sheet



ProSense digital panel meter, panel mount, 22mm knockout, 14mm 10-segment bar graph tri-color (red, green, yellow) LED, Input: 1-channel, current/voltage/RTD/thermocouple, Output: 1-point, discrete, 10–30 VDC operating voltage.

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



<https://www.automationdirect.com/pn/DPM22-B>

Technical Specifications

Brand	ProSense
Item	Digital panel meter
Mounting	Panel
Mounting Hole Size	22mm knockout
Display Type	14mm 10-segment bar graph tri-color (red, green, yellow) LED
Number of Input Channels	1
Input	Current/voltage/RTD/thermocouple
Input Current Signal Range	0–5 mA, 0–20 mA and 4–20 mA
Input Voltage Signal Range	±50 mVDC, 0–1 VDC, 0–10 VDC and 2–10 VDC
Input Thermocouple Signal Type	L, K, J, N, T, S, R, B, A-1, A-2, A-3
Input RTD Signal Types	Cu50, 50M, Pt50, 50P, Cu100, 100M, Pt100, 100P, 100N, Pt500, 500, Cu500, 500M, 500N, Cu1000, 1000M, Pt1000, 1000 and 1000N

Output	Discrete
Number of Output Points	1
Output Voltage Rating	42 VDC
Discrete Output Type	Sinking
Number of Non-Isolated Output Commons	1
Number of Points per Common	1
Load Current	200 mA/point
Operating Voltage	10–30 VDC

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/DPM22-B.pdf>
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