DPM3-E-A2R-L Cut Sheet

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ProSense digital panel meter, panel mount, 1/8 DIN, 14mm 5-digit tri-color (red, green, amber) LED, True RMS AC/DC current or voltage input, 4-20 mA, (2) 8A SPDT relays output, 22-53 VAC/10.5-70 VDC operating voltage.

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

https://www.automationdirect.com/pn/DPM3-E-A2R-L

Technical Specifications

Brand	ProSense
Item	Digital panel meter
Mounting	Panel
Mounting Hole Size	1/8 DIN
Display Type	14mm 5-digit tri-color (red, green, amber) LED
Input	True RMS AC/DC current or voltage
Input Current Signal Range	• 0-200 mA AC True RMS • 0-1A AC True RMS • 0-5A AC True RMS • shunt 0-50 mVAC True RMS • shunt 0-60 mVAC True RMS • shunt 0-100 mVAC True RMS • +/- 200 mA DC • +/- 1A DC • +/- 5A DC • shunt +/- 50 mVDC • shunt +/- 60 mVDC • shunt +/- 100 mVDC
Input Voltage Signal Range	• 0-2 VAC True RMS • 0-20 VAC True RMS • 0-200 VAC True RMS • 0-600 VAC True RMS • +/- 2 VDC • +/- 20 VDC • +/- 200 VDC • +/- 600 VDC
Output	4-20 mA, (2) 8A SPDT relays
Operating Voltage	22-53 VAC/10.5-70 VDC
Loop Powered	No

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/DPM3-E-A2R-L.pdf
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