



Features:

- 4 Digit, 7 segment LED
- 0.01 Resolution

Size: 1/8 DIN 48mm x 96mm

Certifications: CE  PENDING

Technical Specifications

Display

Display	7 segment LED Display
Digit	4
Digit Height	0.56" (14.2mm)

Input Specifications

Electrical Connection	1Ø - 2 wire
Input Voltage Range	Self Powered
Measurement Range	45.00 - 65.00 Hz
Resolution	0.01
Accuracy	± 0.05 Hz
Over Range Indication	"Ovfr" (Over 65.00 Hz)
Under Range Indication	"Ur" (Under 45.00 Hz)

Supply Specifications

Auxiliary Supply	110V AC ±20%, (45 - 65Hz) 240V AC ±20%, (45 - 65Hz)
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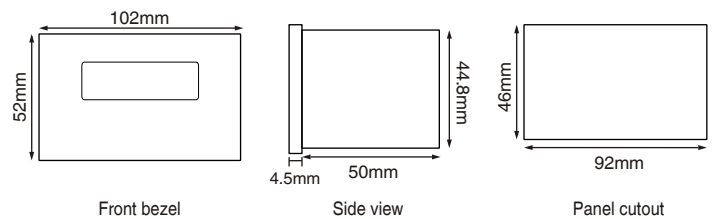
Environmental Specifications

Temperature	Operating: 0 to 50°C (32 to 122°F) Storage: 0 to 70°C (32 to 158°F)
Humidity (non-condensing)	Upto 85% RH



Mechanical Specifications

Mounting	Panel mount
Weight	170 g (0.374 lbs)
Protection Level	IP65 for faceplate


Dimensions



Terminal Connections

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N	L				
1	2				
 Cable Size (AWG): 13 ; Stud Hole for Lug (inch): 0.137 ; Tightening Torque (Lb-inch): 4.5					
 Cable Size (mm²): 2.5 ; Stud Hole for Lug (mm): 3.5 ; Tightening Torque (N-m): 0.5					

Ordering Information

Part No.	Supply Voltage		Certification	
	110V AC	240V AC	CE	
MF16		■		
MF16-CU		■	■	■
MF16-110V	■			
MF16-110V-CU	■		■	■