



Features:

- 4 Digit, 7 segment LED
- 0.01 Resolution

Size: 1/8 DIN 48mm x 96mm

Certifications:

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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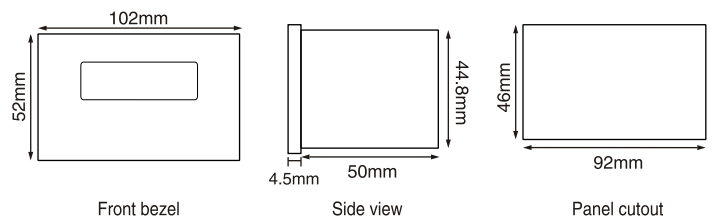
Environmental Specifications

Temperature	Operating: -10 to +55°C (14 to 131°F) Storage: -20 to +75°C (-4 to 167°F)
Humidity (non-condensing)	Upto 85% RH

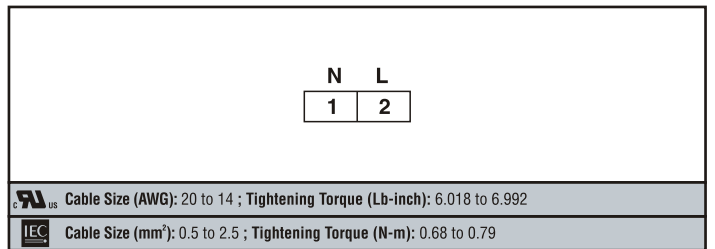
Mechanical Specifications

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

Dimensions



Terminal Connections



Cable Size (AWG): 20 to 14 ; Tightening Torque (Lb-inch): 6.018 to 6.992

Cable Size (mm²): 0.5 to 2.5 ; Tightening Torque (N-m): 0.68 to 0.79

Ordering Information

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