Electrical Frequency Meter - Page 1 of 2



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Circuit Current For Which Designed:
Dc
Dielectric Withstanding Voltage In Volts:
1500.0
Overall Length:
7.730 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
Between 6.045 inches and 6.055 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
Between 0.720 inches and 0.730 inches
Overall Height:
1.540 inches
Overall Width:
6.720 inches
Scale Division Quantity:
40 single indicator single range
Mounting Stud Length:
1.270 inches
Environmental Protection:
Dripproof and shock resistant and vibration resistant
Indicator Type:
Dial w/pointer
Installation Design:
Panel
Mounting Arrangement Style:
Four hole/stud rectangular/square
Sensitivity Rating:
1.0 milliamperes
Dial Scale Marking Color:
Black single indicator single range
Accuracy In Percent:
-2.0 to 2.0 at full scale single indicator single range
Meter Depth Behind Mounting Flange:
5.840 inches
Meter Body Width Behind Mounting Flange:
5.435 inches
Movement Type:
Moving coil, permanent magnet
Background Color:
White single indicator single range
Pointer Color:

Red single indicator single range

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**Power Source:** External Mounting Facility Type And Quantity: 4 threaded stud Scale Graduation Type: Linear single indicator single range Measurement Range: +55.0 to 65.0 hertz single indicator single range Mounting Stud Diameter: 0.190 inches Meter Body Height Behind Mounting Flange: 1.225 inches **Features Provided:** Zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 threaded stud **Special Features:** Ruggedized Style Designator: Rectangular flush mtg **Supplementary Features:** Meter will be mounted on vertical panels Fsc Application Data: Test set electronic equip. Shelf Life: N/a Unit Of Measure: --**Demilitarization:** Yes - demil/mli Fiig: A310a0