

Hour Meter - AC Hour Meter

Item FWZ55K-120U



PRODUCT DESCRIPTION

The FWZ Series AC Hour Meters are flush panel mountable designed to fit into tight locations. They are non-resettable and flush panel mounted with watertight/dust-tight sealed bezels designed to withstand IP54 environmental rating (with use of a gasket). All models are black plastic (except FWZ72B which is blue-silver on colorless frosted polycarbonate) with white numerals on a black background. Tenths and hundredths numerals are yellow.

APPLICATIONS

- Monitoring
- Distribution/Control Panel



TECHNICAL DATA

| General | |
|--------------------------------|---------------------|
| Model Number | FWZ55K-120U |
| Description | AC Hour Meter |
| UPC Code | 078275153134 |
| Brand | Domestic Intermatic |
| Country of Origin (Intermatic) | MEXICO |
| Warranty Period | 1-Year limited |

| Control Specifications | |
|------------------------|----------|
| Capacity (Hours) | 99999.99 |

| Mechanical Specifications | |
|---------------------------|---|
| Mounting Options | Flush; Panel |
| Number of Digits (Hours) | 5 |
| Number of Digits (Tenths) | 2 |
| Mounting Description | Flush panel retainer mounted with slip-on retaining bracket |
| Gasket Model | G-55U (sold separately) |
| Mechanical Movement | Synchronous |

| Dimensions | |
|-----------------------------------|-----------------------|
| Mounting Depth (mm) | 59.2 |
| Mounting Depth (in) | 2.33 |
| Product Dimensions (H x W x D) in | 1.18 x 2.17 x 2.05 in |
| Panel Opening Height (in) | 1.08 |
| Panel Opening Height (mm) | 27.5 |
| Panel Opening Width (in) | 2.06 |
| Panel Opening Width (mm) | 52 |
| Digits Height (mm) | 4.1 |
| Digits Height (in) | 0.16 |

| | |
|-------------------|------|
| Bezel Width (mm) | 60 |
| Bezel Height (mm) | 30 |
| Bezel Width (in) | 2.17 |
| Bezel Height (in) | 1.18 |

| Material Specifications | |
|--------------------------|-----------------|
| Color | Black |
| Digits Coloring (Hours) | White on Black |
| Digits Coloring (Tenths) | Yellow on Black |
| Hour Meter Material | Plastic |

| Electrical Specifications | |
|--------------------------------|---|
| Maximum Power Consumption (VA) | 1 |
| Wiring Option | Combination 1/4" spade and screw clamp; Rear access screw terminals available (Model "K") |
| Input Voltage Range(s) | 120 VAC, 60 Hz |

| Packaging | |
|---------------------------------------|-----------------------|
| Shipping Weight (lbs) | 0.19 |
| Unit Carton Dimensions (H x W x L) in | 2.25 x 3.25 x 3.25 in |

| Environmental Specifications | |
|------------------------------|--------------------------------------|
| Environmental Rating | IP54 (With Use of Gasket) |
| Temperature (operation) | -40 °F to 160 °F / (-40 °C to 72 °C) |

| Standards and Certifications | |
|--|---------|
| CSA Certification | cCSAus |
| Other Certifications and Compatibilities | RU; CE |
| CSA File Number | 151753 |
| RU File Number | #E22587 |
| California Proposition 65 | None |
| RoHS Certification | Y |