

Features:

- $3 \varnothing$ (True rms) Voltage
- 3 Ø (True rms) Current
- Frequency
- Run Hour (Hour - Mine)
- RPM
- Programmable CT Primary, PT Primary \& PT Secondary

Certifications:
 LISTED

Display Specifications

| Display | 3 rows, Liquid Crystal Display |
| :--- | :--- |
| Digits | 3 |
| Digit Height | $0.56 "$ |
| Bargraph | For current representation in \% form |



Auxiliary Supply Specifications

| Auxiliary Supply | $230 \mathrm{~V} \mathrm{AC}, \pm 20 \%(50 / 60 \mathrm{~Hz})$ |
| :--- | :--- |
|  | $110 \mathrm{~V} \mathrm{AC}, \pm 20 \%(50 / 60 \mathrm{~Hz})$ |
| Burden | 0.5 VA max @ 5 A per phase |

## Settable Parameters

| CT Primary | 5 to $10,000 \mathrm{~A}$ (Programmable for any value) |
| :--- | :--- |
| CT Secondary | 5 f fixed (External CT must be connected <br> for current more than 5 A$)$ |
| PT Primary | 100 V to 500 kV (Programmable for any value) |
| PT Secondary | 100 to 500 V AC (LL) <br>  <br>  |

Environmental Specifications

| Temperature | Operating: -10 to $+55^{\circ} \mathrm{C}$ |
| :--- | :--- |
|  | Storage: -20 to $+75^{\circ} \mathrm{C}$ |
| Humidity (non-condensing) | Unto $85 \% \mathrm{RH}$ |

Mechanical Specifications

| Mounting | Panel mount |
| :--- | :--- |
| Weight | 357 gms |

## Dimensions





## Compliance

| Applicable EMI / EMC Standards |  |  |
| :--- | :--- | :--- |
| Product Standard : IEC 61326-1 |  | Standards Compliance |
| Category | IEC 61000-4-2 | Level IV (Air discharge : 15kV), <br> (Contact Discharge : -8kV) |
| ESD Immunity | IEC 61000-4-5 | +/- 2kV common mode, (Line to ground) <br> +/- 1kV differential mode, (Line to Line) |
| Surge Immunity | IEC 61000-4-3 | Level III, 80 to 1000MHz (10V/m) <br> Level II, 1.4GHz to 2GHz (3V/m) <br> Level I, 2GHz to 2.7GHz (1V/m) |
| Radiated Susceptibility | Level II (3V/m) |  |

## Terminal Connections



## Ordering Information

| Product Code | Supply Voltage |  | Certification |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { 110V AC } \\ ( \pm 20 \%) \end{gathered}$ | $\begin{gathered} \text { 230V AC } \\ ( \pm 20 \%) \end{gathered}$ | C | $\begin{gathered} \text { c(UL) us } \\ \text { LISTED } \end{gathered}$ |
| VAF36A-230V-CE |  | - | - |  |
| VAF36A-230V-CU |  | - | - | - |
| VAF36A-110V-CE | - |  | - |  |
| VAF36A-110V-CU | - |  | - | - |

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 0.5 SCL-AM-I-2-1600/5A

