

SMART Series, 3 Phase Ampere Meter Model Number: V396–A

Size: 96x96.

Installation and Handling:

The device is easy to maintain and handle, easy to wire andvery simple to install for theease of user and only qualifiedperson should be involved in the wiring and installation jobof this power meter. Certain partsof the power meter does containhigh voltage, improper handlingtherefore can cause serious injuries and device damage.

There are certain points that need to be taken into strict account as follow:

- Only use insulating tools
- Do not connect when circuit is live
- Place the device in only dry surroundings
- Avoid installing the meter in mild dew conditions, explosive area and dusty environments
- Make sure that the wire used is suitable for the maximum current of this meter
- Make sure the AC wires are connected correctlybefore activating the current/voltage to the meter
- Do not touch the meter connecting clamps with bare hand, metal, blank wire or any other material as it may experience in an electric shock
- Do not drop or allow physical impact to the meter as the internal components are of high precision and may result in breakage and malfunction of the device

PRODUCT OVERVIEW:

Smart controller offers the SMART series 3phase Ampere Meter that adopts alternating current sampling techniques. This enables it to measure 3 phase AC current in the grid with high accuracy, good sensitivity and excellent resistance to vibrations.

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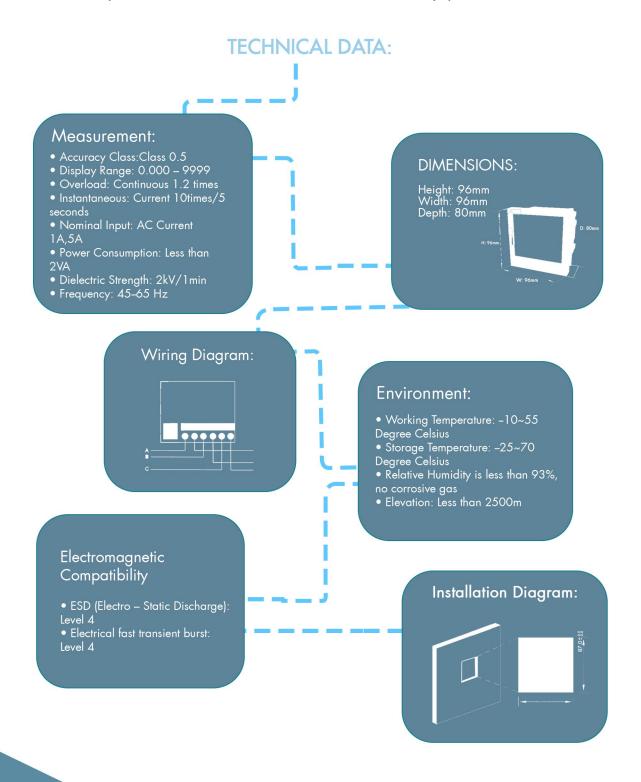
^{*}The same power meter is available in size 72x72. (Model Number V372-A)

Certifications:

V396– A complies with all the international standards which includes certification from standards such as EN-61326–1: 2013,EN 50470–1: 2006 and also confirm all the requirements of MI-003 of EC Directive 2004/22/EC.t

Warranty:

All Smartcontroller products are covered for a total warranty period of 24 months.



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