



**sifam tinsley**  
PRECISION INSTRUMENTATION

AP35E-3RJ12  
[www.sifamtinsley.co.uk](http://www.sifamtinsley.co.uk)

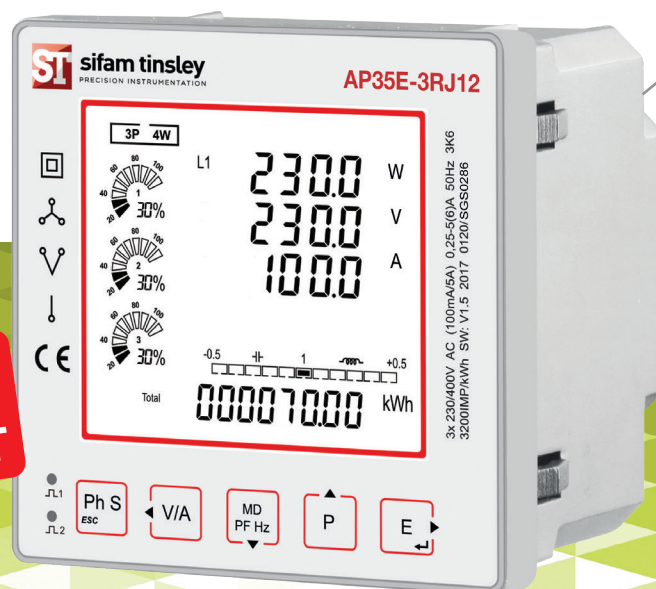


## DATASHEET

Issue 1



**NEW  
PRODUCT**



Multifunction Meters

Transducers & Isolators

Temperature Controllers

Converters & Recorders

Digital Panel Meters

Current Transformers

Analogue Panel Meters

Shunts

Digital Multimeters

Clamp Meters

Insulation Testers

## AP35E-3RJ12 PANEL MOUNTED

### Features

- CE and MID Certified in the UK
- Overall System Accuracy Class B (1%)
- Phase sequence indication
- Programmable Pulsed output
- Built in RS485 RTU Modbus output
- Individual phase summary display (Amps, Volts, Watts and kWh)
- Lower specification option compared with AP35-3RJ12

**SUBJECT TO CHANGE WITHOUT NOTICE**

This datasheet superseded all previous versions – please keep for future reference

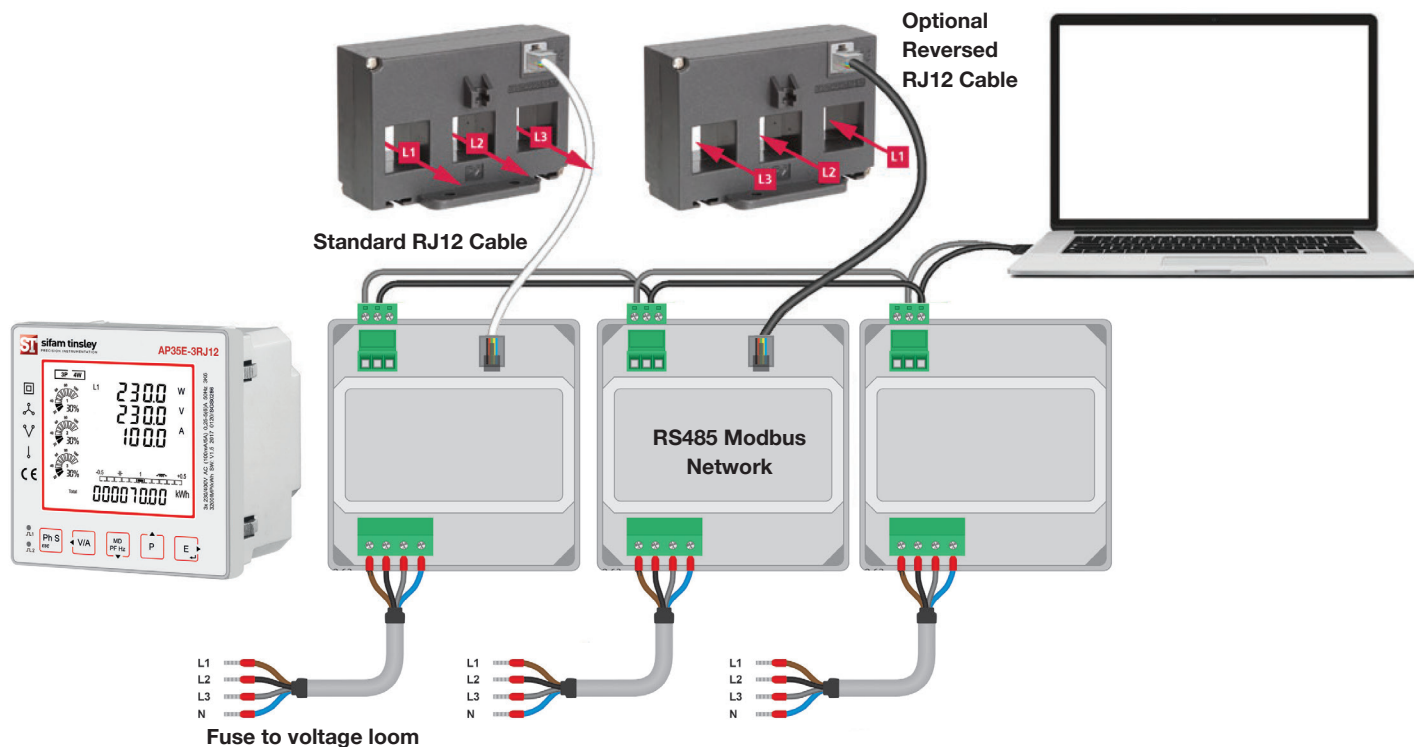
### General Specifications

- CE and MID Certified in the UK
- Overall System Accuracy Class B (1%)
- Phase sequence indication
- Programmable Pulsed output
- Built in RS485 RTU Modbus output
- Individual phase summary display (Amps, Volts, Watts and kWh)
- Lower specification option compared with AP35-3RJ12



### Example of installation

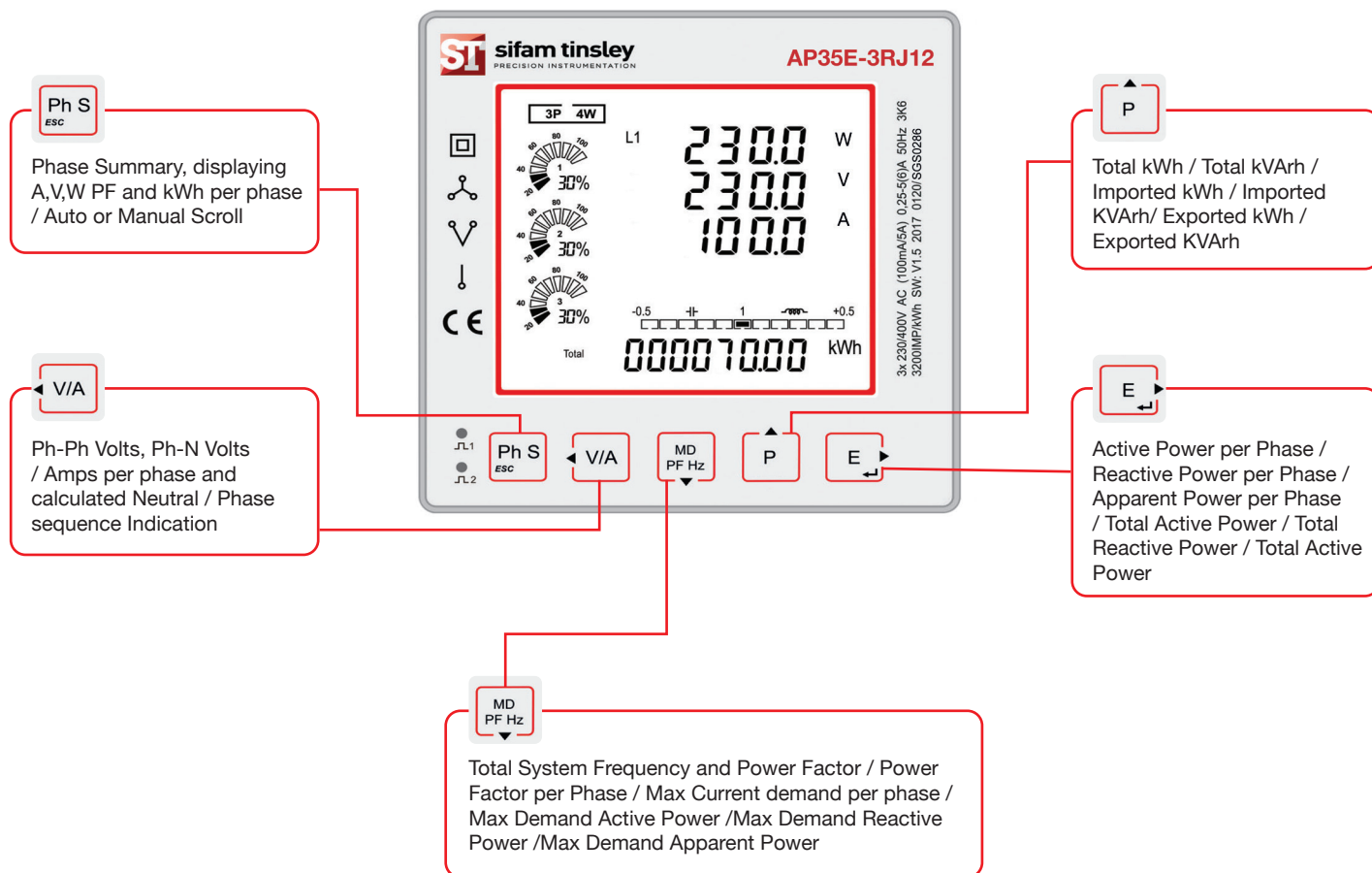
#### Three-phase Current Transformers



#### Description of AP35E-3RJ12 meter

Active Import/Export (kWh) 3x230/400V, 100mA/5(6)A, Transformer operated, Multifunction, RS485 Modbus RTU, No THD, No Voltage Output and 1P2W and 3P4W only

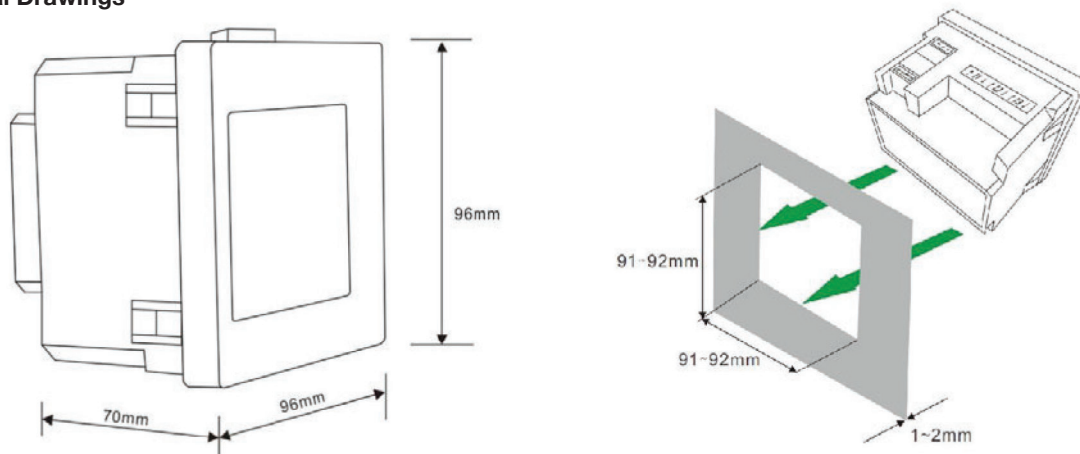
## Features



## Conformity references

Electromagnetic Compatibility:	IEC/EN61326-1, IEC/EN55011 Class A, IEC/EN61000-4-2,-3-4-5-6-8-11 IEC/EN50470-1/3
Accuracy:	IEC/EN50470-1/3, IEC/EN62053-21, IEC/EN62053-23, DIRECTIVE 2014/32/EU
Safety:	EC/EN61010, IEC/EN50470-1

## Dimensional Drawings



### Contact



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