

# AMPERE METER - DIGITAL

FDM - 72A,72V



## Technical features

### STANDARDS

|                                       |                            |
|---------------------------------------|----------------------------|
| Applied mechanical endurance standard | EN60529                    |
| Applied EMC standard                  | EN 61000-4-2, EN 61000-6-4 |
| Applied security standard             | EN61010-1                  |

### CURRENT

|  |              |
|--|--------------|
| Measuring range for the direct AC current    | 5mA TO 5A    |
| Measuring range for current with transformer | 50mA TO 10KA |
| Burden (load)                                | ≤ 5          |
| ACCURACY:                                    | <0.5% + 1D   |

### SUPPLY

|                     |                     |
|---------------------|---------------------|
| Operating voltage   | 110/230VAC (10% Er) |
| Operating frequency | 45-65hz             |

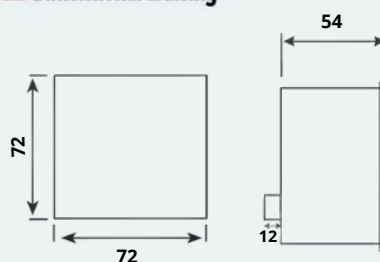
### AMBIENT CONDITION

|                                |           |
|--------------------------------|-----------|
| Nominal temperature range:     | -5...50°C |
| Relative humidity:             | ≤ 85%     |
| Suitable for tropical climates | yes       |

### MECHANICAL FEATURES

|           |                      |
|-----------|----------------------|
| DISPLAY   | RED LED 14MM         |
| Mounting: | Front panel mounting |
| Weight:   |                      |

## Dimensional drawing



The AC Digital Panel Meter has following features:

- 72mm x 72mm
- VOLTMETER/AMMETER
- FDM 72A, FDM 72V & %F Models

**NOTE :** On request orders for types different from table are accepted. 1A Secondary available



made  
in  
Pakistan

## FICO hi-tech (pvt) ltd

FICO street climaxabad, GT road, gujranwala, Pakistan.

TEL. (0092) 55325553-4  
MOB. (0092) 3217422155

E-MAIL  
WEBSITE

sales@fichohitech.com  
www.fichohitech.com

