

H72 Series Panel Meter

Standard: IEC 60051

Function

H72 series panel meter provide:

- H72T applies to measure the current, voltage or frequency in the AC circuit.
- H72C applies to measure the current or voltage in the DC circuit.
- Mainly be used as an indicating instrument for high or low-voltage switch cabinet, power supply cabinet, control cabinet and other electric-control facilities in the AC transmission circuit system

Order Information

Type	Accuracy rating	Specification	Note	Shape(mm)	Reference
Ammeter	1.5	30/5A	AC Type	72×72×67.5	H72TA30
		40/5A	External connection	72×72×67.5	H72TA40
		50/5A	transformer	72×72×67.5	H72TA50
		60/5A	2 times of current	72×72×67.5	H72TA60
		75/5A	overload	72×72×67.5	H72TA75
		80/5A		72×72×67.5	H72TA80
		100/5A		72×72×67.5	H72TA100
		150/5A		72×72×67.5	H72TA150
		160/5A		72×72×67.5	H72TA160
		200/5A		72×72×67.5	H72TA200
		250/5A		72×72×67.5	H72TA250
		300/5A		72×72×67.5	H72TA300
		400/5A		72×72×67.5	H72TA400
		600/5A		72×72×67.5	H72TA600
		800/5A		72×72×67.5	H72TA800
		1000/5A		72×72×67.5	H72TA1000
		1600/5A		72×72×67.5	H72TA1600
		5000/5A		72×72×67.5	H72TA5000
		10000/5A		72×72×67.5	H72TA10000
			5A	AC Type Direct connection	72×72×67.5
	2.5	15A	AC Type	72×72×67.5	H72TA15A
		20A	Direct connection	72×72×67.5	H72TA20A
		25A	2 times of current	72×72×67.5	H72TA25A
		30A	overload	72×72×67.5	H72TA30A
		40A		72×72×67.5	H72TA40A
		50A		72×72×67.5	H72TA50A
		60A		72×72×67.5	H72TA60A
		80A		72×72×67.5	H72TA80A
		100A		72×72×67.5	H72TA100A
	1.5	5A	DC Type	72×72×67.5	H72CA5A
Voltmeter	1.5	300V	AC Type	72×72×67.5	H72TV300V
		500V		72×72×67.5	H72TV500V
		600V		72×72×67.5	H72TV600V
		500V	DC Type	72×72×67.5	H72CV5500V
Frequency meter	1.0	45-55HZ (200V)	AC Type	72×72×67.5	H72THZ01200V



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Technical Data

Standard	IEC 60051
Dielectric strength test	Frequency 50/60Hz Voltage 2000V, duration 1 minute
Impact test	Max acceleration 147m/s ²
Response time	≤ 4s
Angular Deflection	90°
Temp.	-25℃~+40
Humidity	(25%~80%)RH
Environment	No mildew, insects, salt mist, dew in the air, few sands and dusts are permitted.
Installation	Shall be installed vertically

Overall Dimensions

Unit:mm

