

FA Series Frequency/Line-speed/Tachometer

FEATURES:

Thumb switch setting

Rate free setting

Input and output is optical isolated, high anti-noise

Two stage of setting control output



SPECIFICATION :

Power supply	110/220V AC 15% more or less, 50/60Hz, consumption<5W
Display	Red LED (14.2H)
Input signal	Pulse, Square wave, 5V<H<30V 0<L<2V increasing edge contact
Frequency accuracy	0.1% 2 digit float
Frequency range	0.1-9KHz
Input impedance	>10K Ohm
Auxiliary power	DC 12V 50mA max.
Insulation resistance	>100m Ohm (between the housing and the terminals)
Insulation strength	AC 1500 1min (between the housing and the terminals)
Operate environment	Temperature 0-50 degrees, Humidity 35-85% RH

ORDERING CODE:

Part-number							Descriptions
FA	X	X	-	X	X	X	FA series
Size	4						48x48mm
	7						72x72mm
	8						48x96mm
Power supply		Default					110/220V AC 50/60 Hz

		E					24V DC 10% more or less
Display			4				4 digit display
			5				5 digit display
			6				6 digit
Setting			Default				Key setting
			K				Thumb switch setting
AL1				N			No alarm 1
				R			Relay
				S			SSR/Logic
				T			SCR
AL2				N			No alarm 2
				R			Relay
				S			SSR/Logic
				T			SCR
Auxiliary Power					Default		Without
					A		12V DC
					B		24V DC