

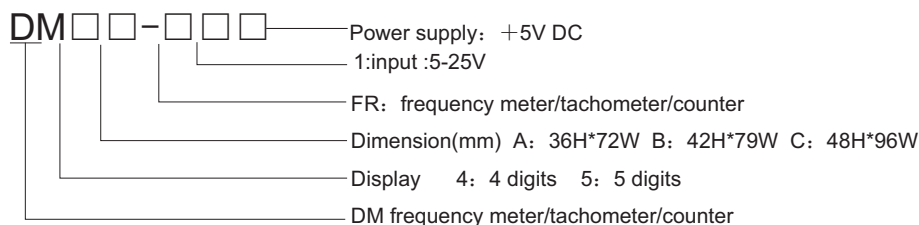
DM SERIES FREQUENCY METER/TACHOMETER/COUNTER



FEATURES

- ⊙ Compact figure
- ⊙ Stable performance and high accuracy
- ⊙ Available for frequency, tacho and counting
- ⊙ Free setting decimal point

CODE ILLUSTRATION



* Power supply 10-30V AC/DC available for special order.

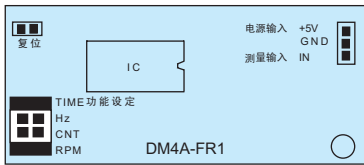
ORDERING CODE

Model	Frequency Span	Tacho Span	Counting Span	Span transformation
DM4A-FR1	1-9999Hz	60-9999Rpm	0-9999	Auto
DM4B-FR1	1-9999Hz	60-9999Rpm	0-9999	Auto
DM5C-FR1	1-10000Hz	60-99999Rpm	0-99999	Auto

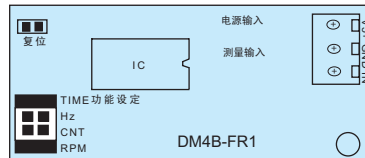
TECHONLOGY SPECIFICATION

Display	Red LED
Input resistance	> 10KΩ
Input	5~25V
Signal	Square or sino wave signal
Max.input	25 V
Frequency accuracy	±0.05%±1 Digit (DM4A-FR1; DM4B-FR1) ; ±0.05%±10 Digits (DM5C-FR1)
Frequency span	0.1~10KHZ
Conting speed	≤1000CPS
Sampling rate	auto
Decimal point	set automatically
Overflow indication	"UUUU"or"UUUUU"
Power supply	DC +5V±10% ≤90mA
Operating temp	0~50℃ <85% RH

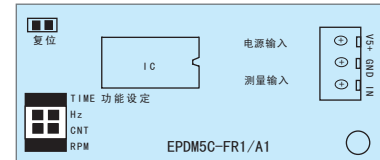
CONNECTION DRAWING



DM4A-FR1 frequency meter/tachometer /counter

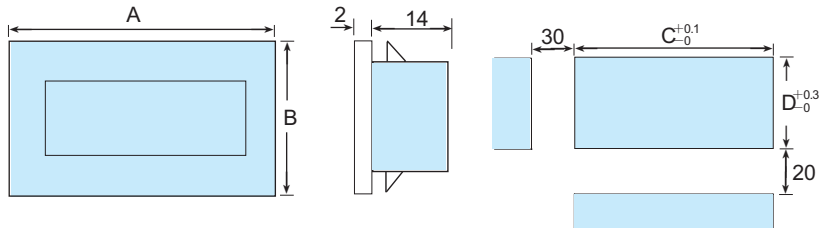


DM4B-FR1 frequency meter/tachometer /counter



DM5C-FR1 frequency meter/tachometer /counter

DIMENSION



Model	A	B	C	D
DM-A	72	36	69	33.5
DM-B	79	42	76	39.5
DM-C	96	48	93	45.5

NOTE:

- (1) Isolated power supply for meters recommended.
- (2) Shield from light for long conservation. 0? ~ +50? conservation temperature applicable.
Power on one time every three months recommended, which should be no less than 4 hours.
- (3) One year calibration interval.