

C). Tacho / Line Speed / Frequency Display Meter

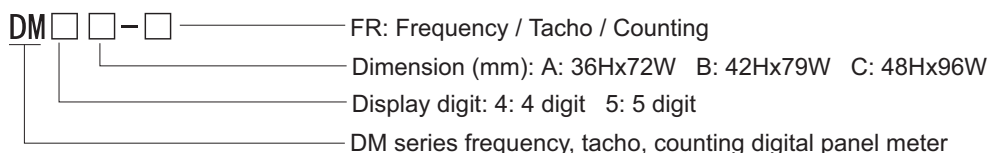
C-1 DM series frequency, tacho, counting digital panel meter



Features:

- ⊙ General cover, delicate size.
- ⊙ High accuracy, good performance.
- ⊙ For measuring frequency / tacho / counting.
- ⊙ Decimal point floating display.

Code Illustration



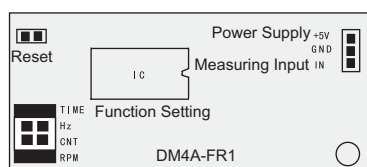
Ordering code

Model	Measuring range	Tacho measuring range	Counting range	Code
DM4A-FR1	1-9999Hz	60-9999Rpm	0-9999	8.0-DM06504A5
DM4B-FR1	1-9999Hz	60-9999Rpm	0-9999	8.0-DM06504A5
DM5C-FR1	1-10000Hz	60-99999Rpm	0-99999	8.0-DM06504A5

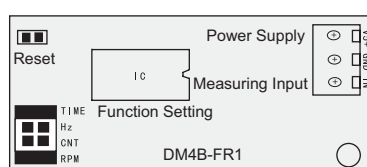
Technical Specification

Display	Red LED	Frequency Measuring Range	0.1-10 KHZ
Input Impedance	>10KΩ	Counting Speed	≤1000CPS
Input Voltage	5-25V	Frequency Sampling Time	Automatically
Input Wave	Square Wave / Sine Wave Signal	Decimal Point	To change automatically as per measuring range
Highest Input Voltage	25V	Overflow Display	UUUU or UUUUU
Frequency Measuring Accuracy	±0.05%±1Digit (DM4A-FR1, DM4B-FR1) ±0.05%±10Digit (DM5C-FR1)	Power Supply	DC+5V±10% ≤90mA
		Working Environment	0-50 °C <85%RH

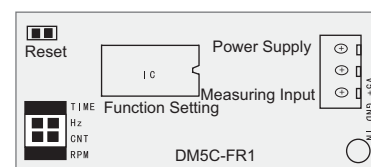
Connection Drawing



DM4A-FR1 Frequency / Tacho / Counting Meter

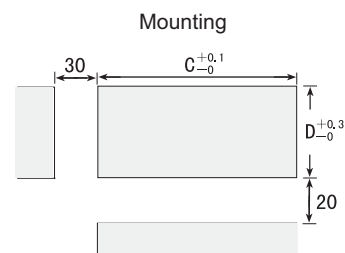
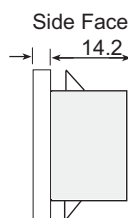
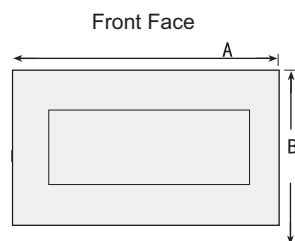


DM4B-FR1 Frequency / Tacho / Counting Meter



DM5C-FR1 Frequency / Tacho / Counting Meter

Dimension



Model	Panel		Mounting	
	A(mm)	B(mm)	C(mm)	D(mm)
DM-A	72	36	69	33.5
DM-B	79	42	76	39.5
DM-C	96	48	93	45.5