



**PT MULTI MAKMUR TEKNIKATAMA**

**FOTEK**



**EN-WE Series**



[www.multimakmur.co.id](http://www.multimakmur.co.id)



Multi Makmur Teknikatama

- \* High Response Frequency : 10K HZ
- \* High Speed of Revolution : 6K RPM
- \* Voltage & Current Output With  
NPN + PNP Output
- \* High Reliability With Anti-Noise Circuit
- \* Multi-Measuring Unit / Pulse  
1.0mm , 0.01m , 0.1m , 1m ,  
0.001yd , 0.01yd , 0.1yd & 1yd
- \* Model of Two Phase Output :  
WE-M2T , WE-M3T , WE-M4T  
WE-Y2T , WE-Y3T , WE-Y4T



### ■ Specification

Type	Meter Wheel				Yard Wheel		
Model	WE-M1	WE-M2	WE-M3	WE-M4T	WE-Y1	WE-Y2	WE-Y3
Unit / Pulse	1m	0.1m	0.01m	1.0mm	1yd	0.1yd	0.01yd
PPR	0.2 PPR	2 PPR	20 PPR	200 PPR	0.2 PPR	2 PPR	20 PPR
Output Phase	Single or Two phase are Available						
Operating Voltage	10~30 VDC						
Current Consumption	30 mA max.						
Output Method	NPN + PNP						
Output Current	150mA max.						
Residual Voltage	0.1V max.						
Leakage Current	0.1 mA max.						
Rprotection Method	Polarity Reversed & Over Load Protection						
Connection Method	2m Cable						
Response Frequence	2K HZ			10K HZ	2K HZ		
RPM max.	6K RPM			3K RPM	6K RPM		
Insulation Resistance	Over 50M $\Omega$ /500VDC						
Dielectric Strength	Over 2.5KV						
Circumstance	-20° C ~ +60° C ; 35° C ~ 85° C						
Protection Class	IP-65						
Weight	Appr.525g				Appr.510g		



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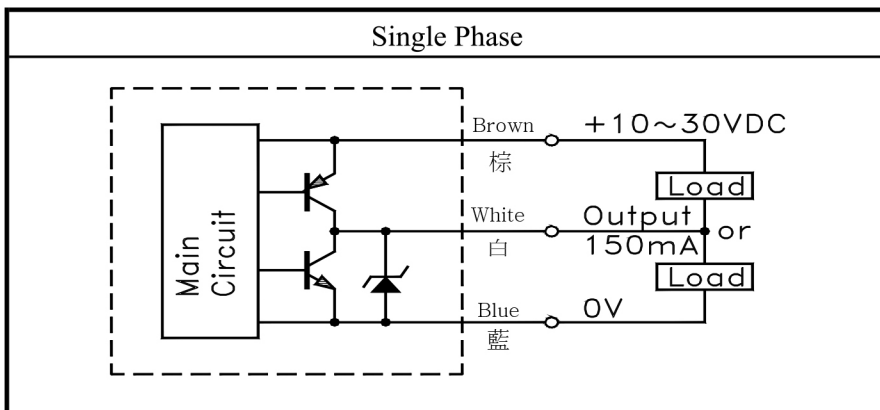
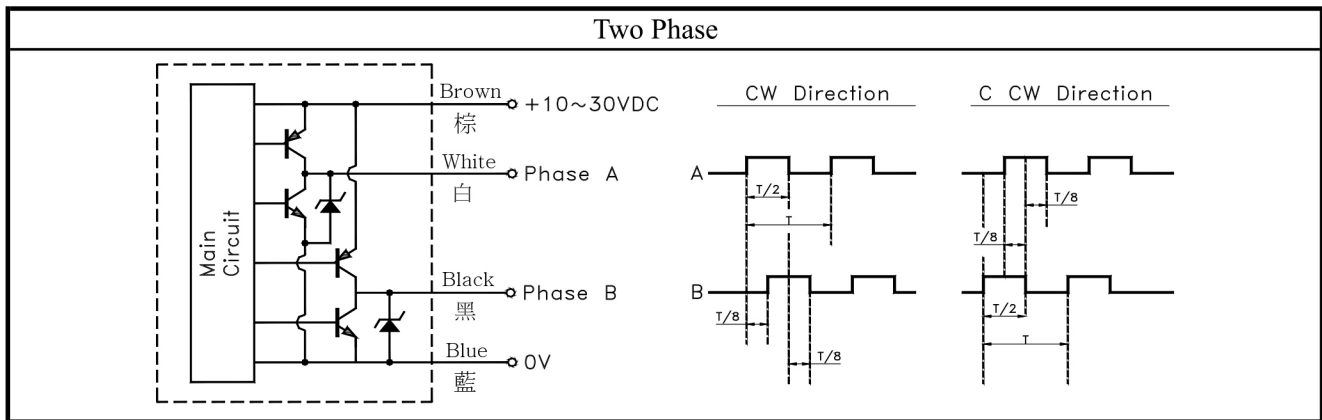
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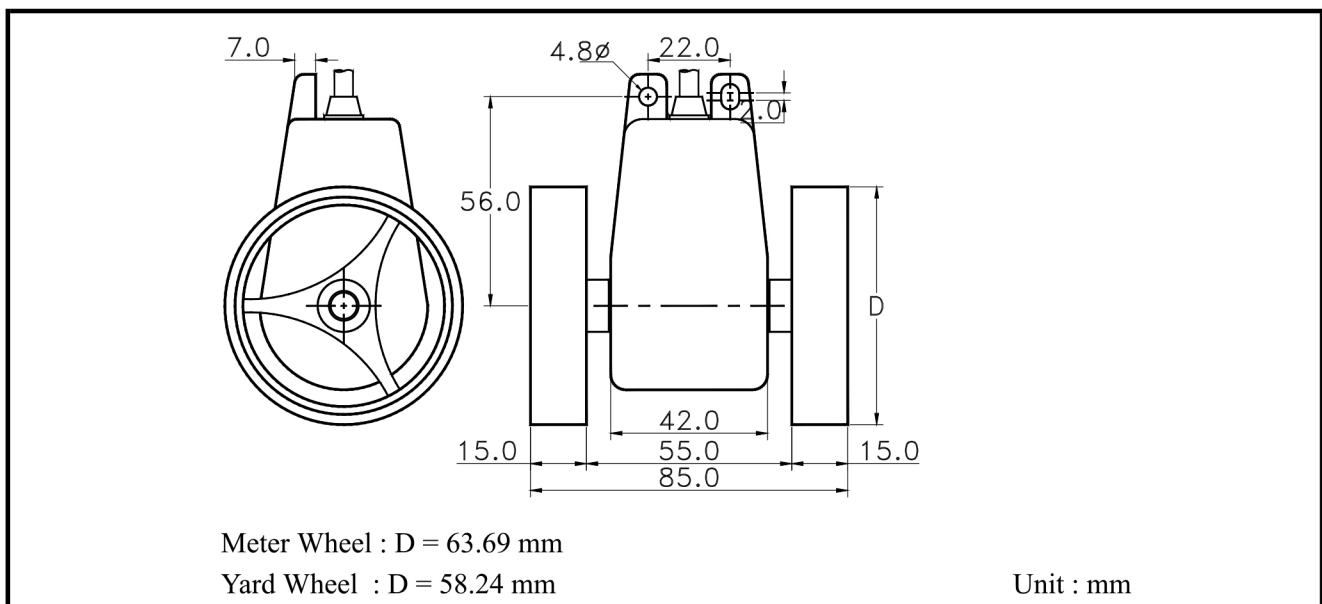
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### Output Circuit & Connection Diagram



### Dimension



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