WS SERIES MARK SWITCH

Features

- The WS series Mark Sensors used the advanced E/O as well as double Side SMT technology, thus enable this series features.
- Small sport size, Dual light source, Economic price.
- By using the GREEN as well as RED LED as light source simultaneously, the color discrimination capability is greatly enhanced.
- For economic purpose, the single color model is also introduced.



Specifications

Out and the Alfa Market	40.20 V/DO		
Operating Voltage	12-30 VDC		
Sensing Distance	8mm or 12mm,Selectable		
Current Consumption	Less than 45Ma		
Power on Reset Time	20ms		
Response Time	1ms 0.3ms for (H)		
Circuit Protection	Output short circuit. Reverse polarity of supply voltage.		
Max. Load Current	120mA		
Sealing	Conforming to Ip66 (IEC).		
Cable Length	2 meter,oil retardant,gray color.		
Wiring Diagram Brown,black,white and blue as standard. Both Light-on and Dark-on Output included.			

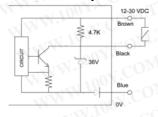
胜特力电子(上海) 86-21-34970699 胜特力电子(深圳) 86-755-83298787 Http://www. 100y. com. tw

Product Selection

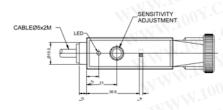
Light	Source	Focus Length	Universal Output	PNP Output
Dual Color	Red, Green	12mm	WS-C2 (H)	WS-C4
	Red, Green	8mm	WS-C2A (H)	
Single Color	Green r	12mm	WS-C2G	
	White	12mm	WS-C2w	WS-C4w
Dual Color	Blue, Yellow	12mm	WS-CB2 (H)	WS-CB4

Output Circuit

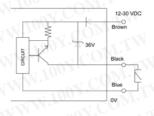
Universal Output

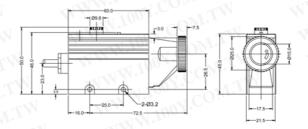


Dimensions (unit:mm)



PNP Output





HIGHLY