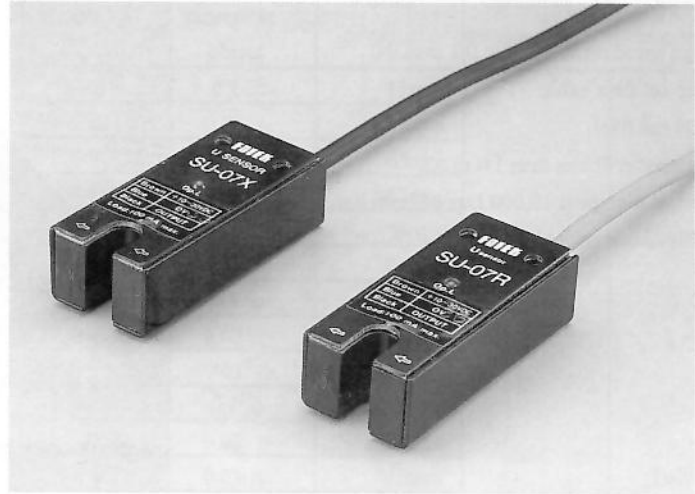


High Speed U Type Gear Sensor

SU-07 Series

- * High Speed Response Frequency : 5 KHZ
- * High Stability & Reliability.
- * Lost Cost & High Quality.



Specification

Model	SU-07X	SU-07XP	SU-07XB	SU-02XPB
Output Method	NPN	PNP	NPN	PNP
Output Status	NO		NC	
Operating Voltage	10~30 VDC ; Ripple < 20% of Peak to Peak			
Output Current	150 mA max.			
Emitter	Infrared LED			
Min. Sensible Object	2.0 φ			
Response Frequency	5KHZ			
Illumination	Lamplight < 3,000 Lux ; Sunlight < 5,000 Lux.			
Connection Method	3 Cores / 4.0 φ X 2m			
Housing Material	Fe Plated Ni			
Operating Temp./Hum.	-20°C ~ +70°C ; 35%~85% RH			
Weight	Appr. 90g			
Output Circuit & Connection Diagram	<p>NPN</p>		<p>PNP</p>	
Dimension				