




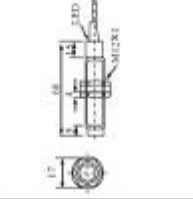
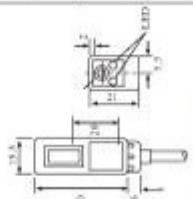
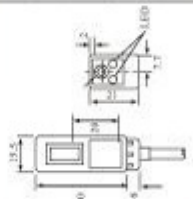
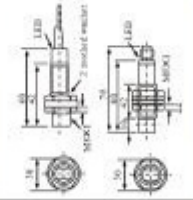
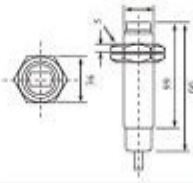


Structural category		Photoelectric switch					
		GID12	GID15	GID16	G18	G30	
Outward appearance illustration							
Overall dimensions							
Diffuse type	Detection distance	7cm	10cm	10cm	10cm	20~100cm	
	10-30 VDC	NPN	GID12-3A07NA	GID15-3A10NA	GID16-3A10NA	GID18-3A10NA	GID30-3A70NA
		NC	GID12-3A07NB	GID15-3A10NB	GID16-3A10NB	GID18-3A10NB	GID30-3A70NB
		NO+NC					GID30-3A70NC
	90-250 VAC	PNP	GID12-3A07PA	GID15-3A10PA	GID16-3A10PA	GID18-3A10PA	GID30-3A70PA
		NC	GID12-3A07PB	GID15-3A10PB	GID16-3A10PB	GID18-3A10PB	GID30-3A70PB
NO+NC						GID30-3A70PC	
SCR Control-able silicon	NO					GID30-3A70LA	
Relay output	NC					GID30-2A70LB	
	Relay output					GID30-2A70JC	
Retroreflective	Detection distance	1cm	1cm	1cm	2cm	3~5cm	
	10-30 VDC	NPN	GID12-3B2NA	GID15-3B1NA	GID16-3B1NA	GID18-3B2NA	GID30-3B3NA
		NC	GID12-3B2NB	GID15-3B1NB	GID16-3B1NB	GID18-3B2NB	GID30-3B3NB
		NO+NC					GID30-3B3NC
	90-250 VAC	PNP	GID12-3B2PA	GID15-3B1PA	GID16-3B1PA	GID18-3B2PA	GID30-3B3PA
		NC	GID12-3B2PB	GID15-3B1PB	GID16-3B1PB	GID18-3B2PB	GID30-3B3PB
NO+NC						GID30-3B3PC	
SCR Control-able silicon	NO					GID30-2B3LA	
Relay output	NC					GID30-2B3LB	
	Relay output					GID30-2B3JC	
Trough beam	Detection distance	3cm	3cm	3cm	5cm	10cm	
	10-30 VDC	NPN	GID12-3C3NA	GID15-3C3NA	GID16-3C3NA	GID18-3C5NA	GID30-3C101NA
		NC	GID12-3C3NB	GID15-3C3NB	GID16-3C3NB	GID18-3C5NB	GID30-3C101NB
		NO+NC					GID30-3C101NC
	90-250 VAC	PNP	GID12-3C3PA	GID15-3C3PA	GID16-3C3PA	GID18-3C5PA	GID30-3C101PA
		NC	GID12-3C3PB	GID15-3C3PB	GID16-3C3PB	GID18-3C5PB	GID30-3C101PB
NO+NC						GID30-3C101PC	
SCR Control-able silicon	NO					GID30-3C101LA	
Relay output	NC					GID30-3C101LB	
	Relay output					GID30-3C101JC	
DC/SCR/Control output			DC:200mA			DC:200mA, AC:300mA	
DC/A Consumption current			DC<15mA			DC<15mA, AC:10mA	
DC/AC Response time			DC<2ms			DC<2mS, AC<20mS	
Directional angle						3° -10°	
Deleted object						transparent or opaque body	
Working environment temperature						+25°C ~ +55°C	
Intensity of illumination of working environment						Sunlight under 10000LX incandescent lamp under 3000LX	
Shell material		Metal				Plastic,Metal	
Protection grade		IP54		IP54	IP54	IP66	
						Plastic	
						IP66	

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