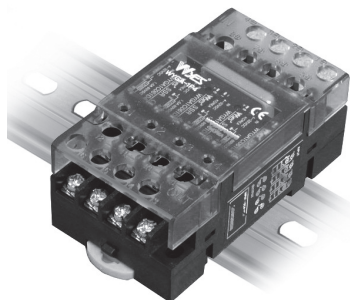


SOLID STATE RELAY(SSR)

WYGA DC 0.5~1.5A (DC/DC Type)

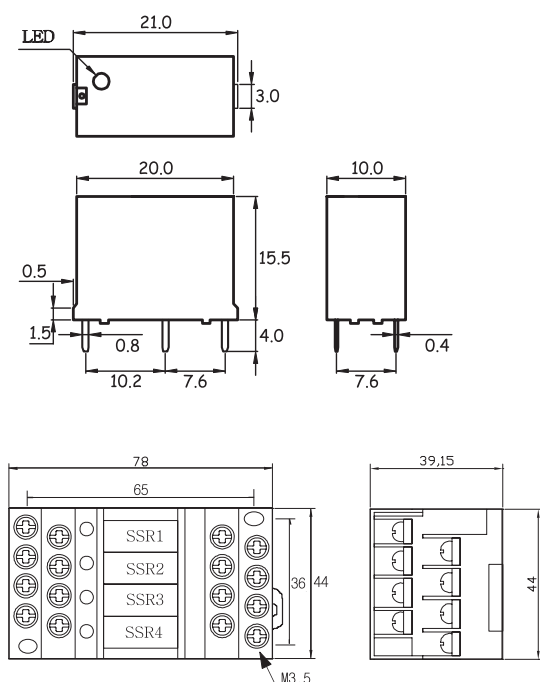


DIN Rail Socket Type

초소형으로 PCB에 직접 설계하여 사용할 수 있는 구조와 DIN RAIL에 부착 사용할 수 있는 구조로 4회로로 된 소켓형 SSR입니다.

This 4-circuit sub-miniature socket-type SSR features a structure where it can directly be designed and used on PCB and a structure where it can be attached and used on DIN Rail.

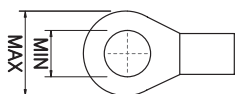
Dimension



Specifications

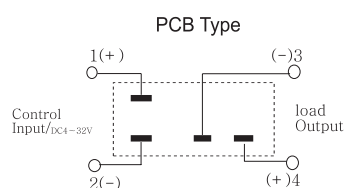
MODEL		WYGA1C061 / 101 / 205D4 (SSR) WYGA4C061 / 101 / 205D4 (4CH)
O U T P U T	Rated voltage	60 / 100 / 200VDC
	Voltage range	5 ~ 60 / 5 ~ 100 / 5 ~ 200VDC
	ON Resistance	0.14 / 0.12 / 1.75Ω
	Rated load current	1.5 / 1.0 / 0.5A
I N P U T	Maximum input voltage	32VDC
	Input voltage range	4 ~ 32VDC
	Input current	10±3(mA)
	Minimum operating voltage	2.1 / 2.0 / 2.3VDC
G E N E R A L	Turn off voltage	1.9 / 1.9 / 2.1VDC
	Dielectric withstand	1500VAC / rms / 1Min
	Insulation resistance	DC 500V / 100MΩ
	Response time	10ms
G E N E R A L	Operating temperature	-10 ~ +60°C
	Storage temperature	-20 ~ +80°C
	Weight	0.1kg

Terminal



Input Ter : Max 6.2, Min 3.5
Output Ter : Max 6.2, Min 3.5

1P Connection Diagram



4P Connection Diagram

