

AC Current Socket Transducer



Model No.

KSA-

How to order) KSA-261 5A 4~20mA/AC 220V

Customized product can be produced by order.

① AC input	② DC Output	③ Aux. power
1 0~1A	6 4 ~ 20mA	1 AC 220V(standard)
2 0~5A	7 0 ~ 1mA	2 AC 110V
0 Order-made	8 1 ~ 5V	
	9 0 ~ 10V	
	0 Order-made	

Specification

Class	0.3	Withstand voltage	AC 2kV /1 min
Aux. power	Refer to the table above	Surge impulse	Voltage(1.2μs/ 50μs, 5kV) Current(8μs/20μs)
Operating temperature	-10~50°C	Max allowable current	A~200% 10sec, 120% continuous
Operating humidity	20 ~ 85%	Measurement range	0~5A
Insulation resistance	More than 10MΩ	Weight	400g

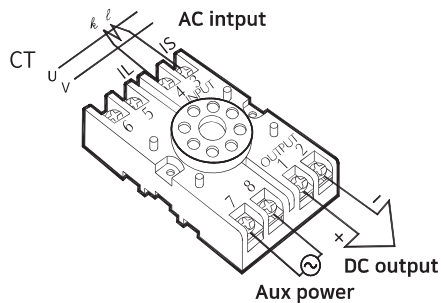
Input

AC Current	0~1A(50/60Hz)
	0~5A(50/60Hz)
	Order made

Load resistance by output

DC	Load resistance
4~20mA	0~500Ω
0~1mA	0~10kΩ
1~5V	More than 200Ω
0~10V	More than 500Ω

Connection diagram



Drawing

