

2 : Output Specification

50	50	50	50	50	50
800	800	800	800	1200	1200
1.5	1.5	1.5	1.5	1.5	1.5
100	150	100	150	100	150
0.8	0.9	0.8	0.9	0.8	0.9
1	1	1	1	1	1

3 : General Specification

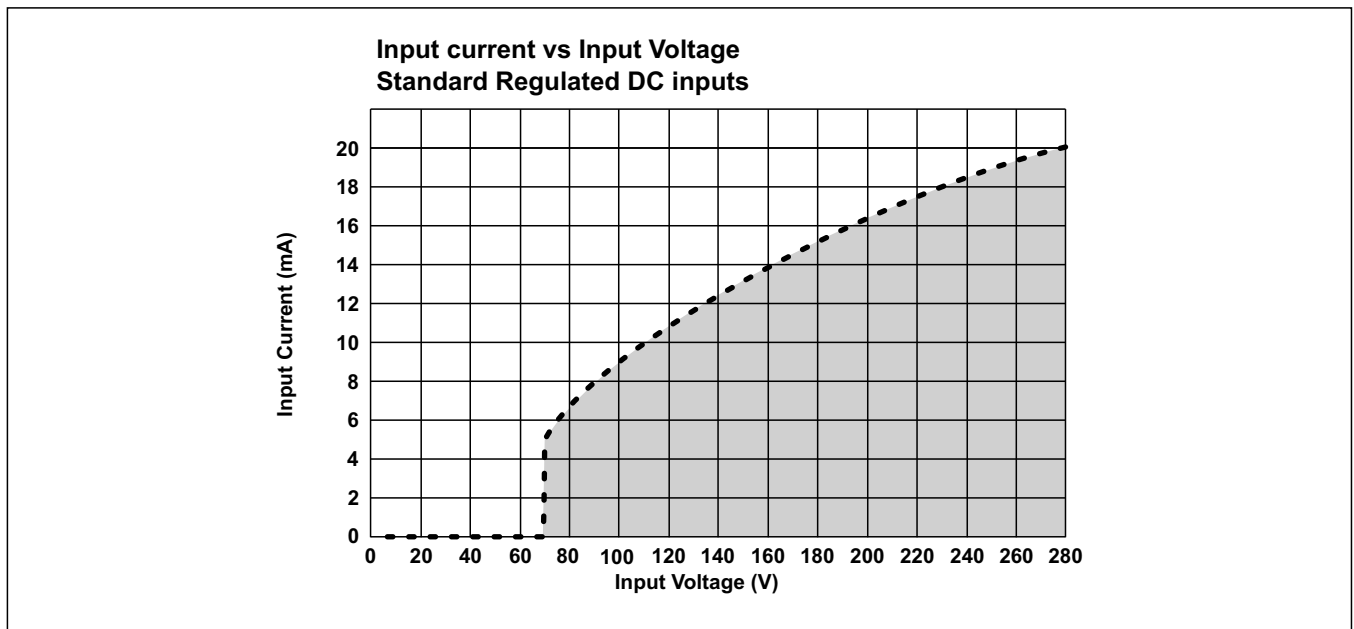
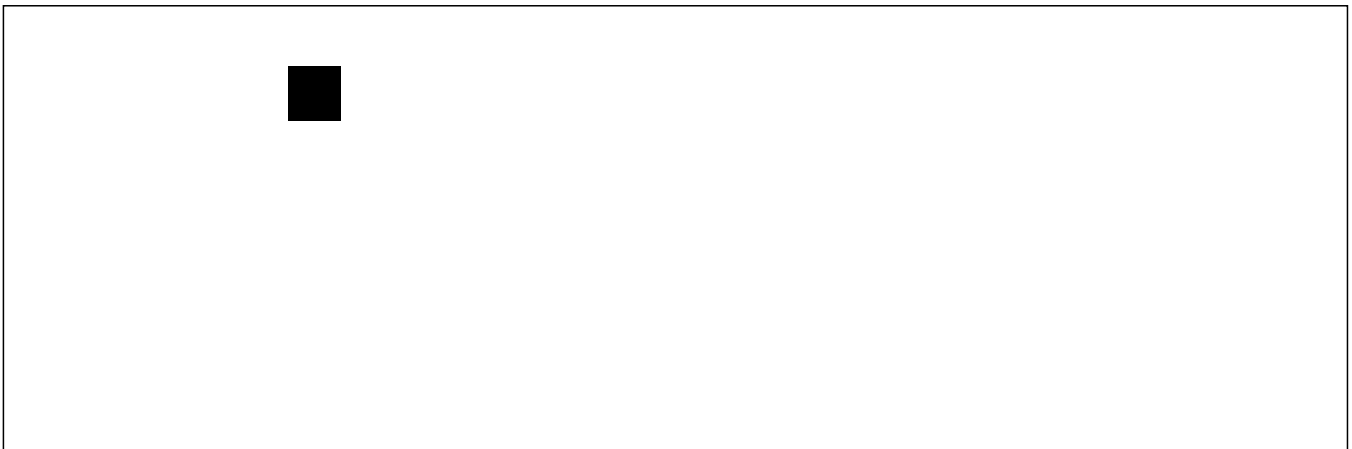
2500 Vrms	4000 Vrms	2500 Vrms	4000 Vrms	2500 Vrms	4000 Vrms
Ambient Humidity	93% non-condensing				
Heat sink Thermal Resistance:	1°C/W				

4 : Housing Specification

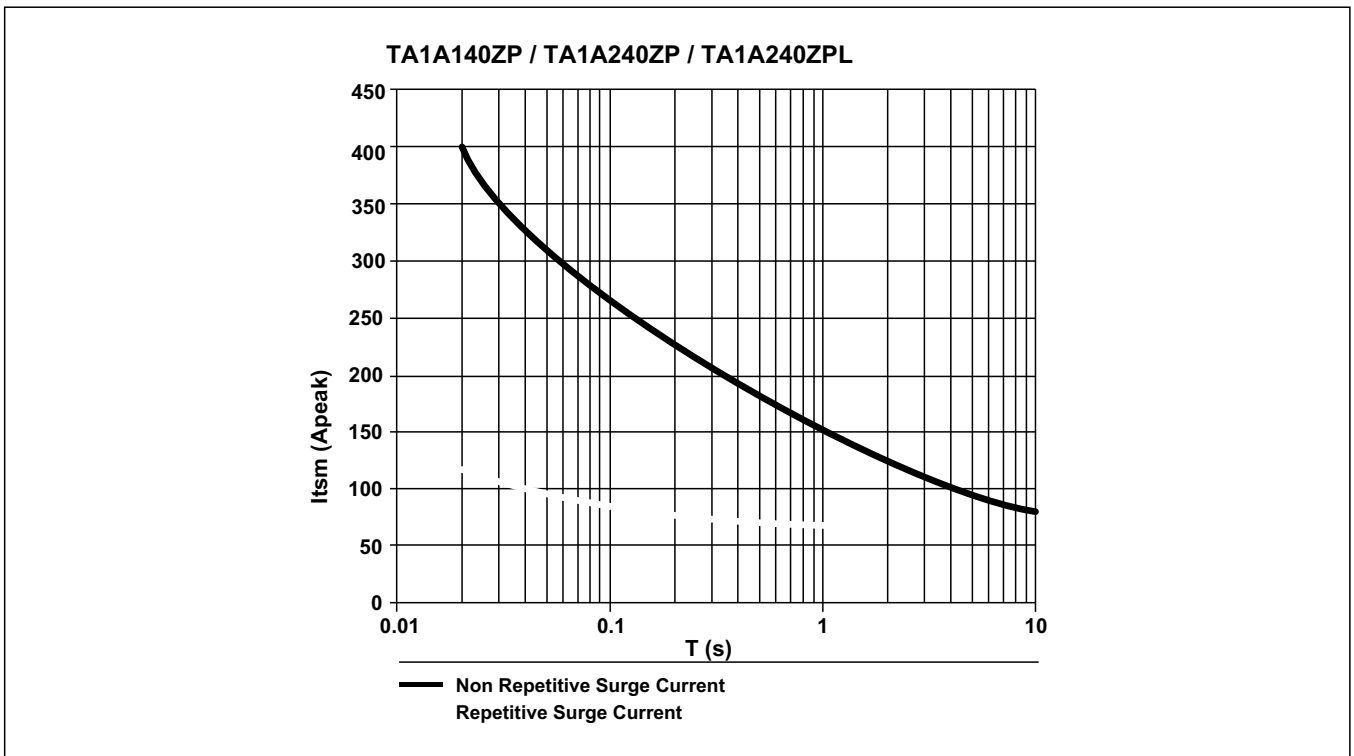
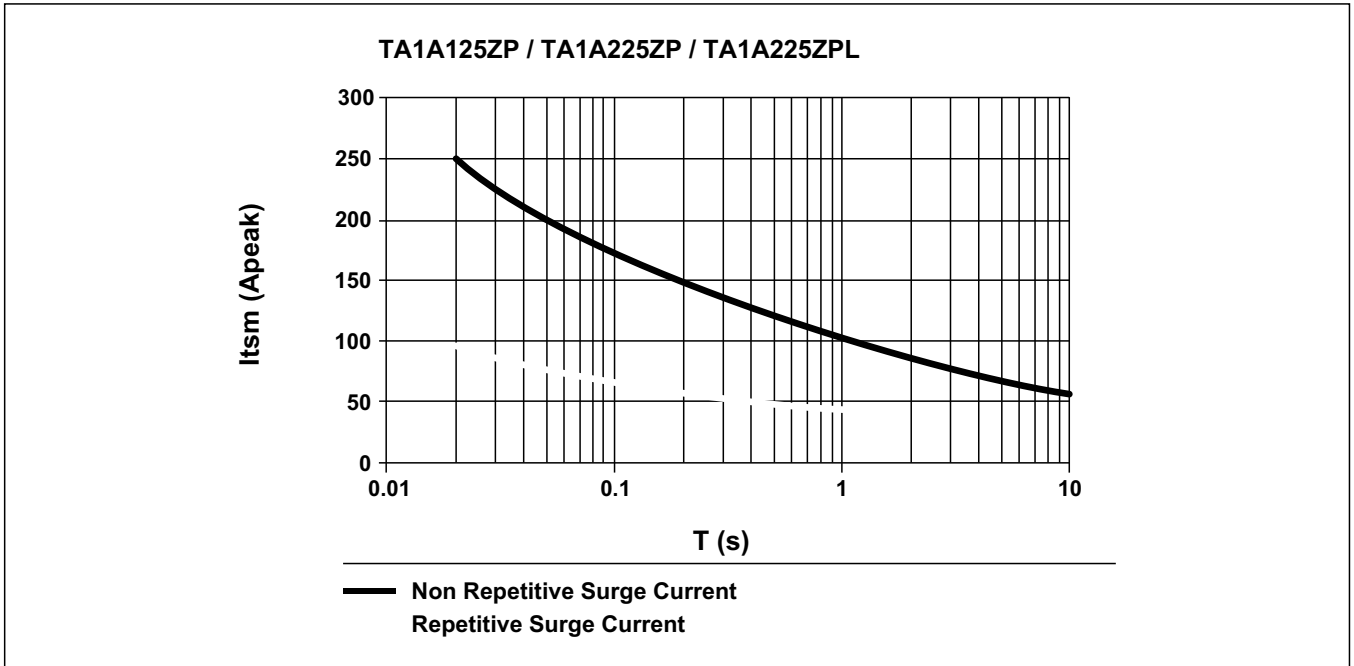
Weight		87.2 g approx
Baseplate		
Material		Glass filled polyester
LED input Status Indicator		Red

5 : Circuit Block Diagram

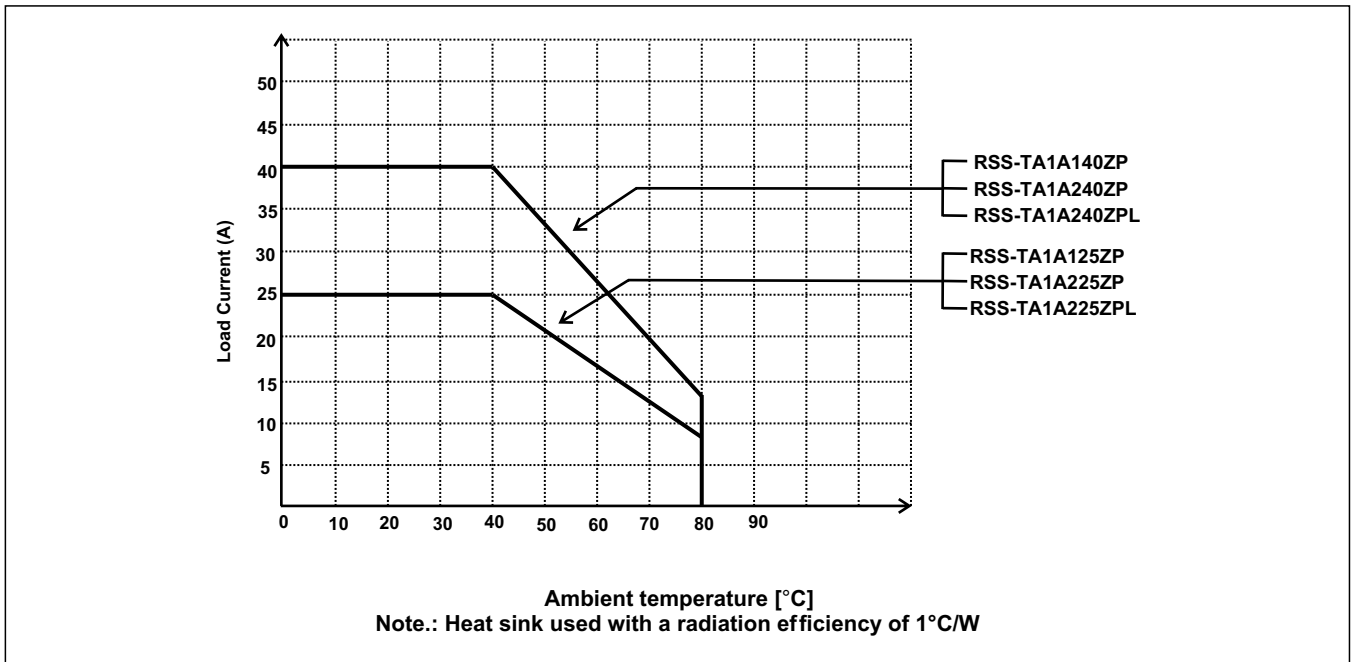
RSS Series



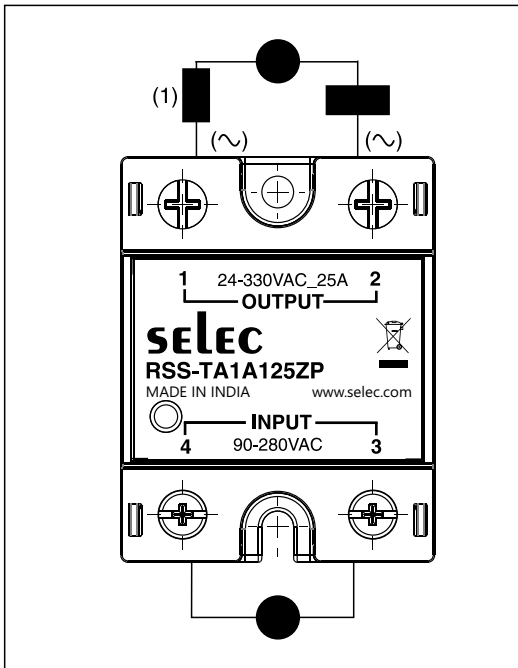
6 : Surge Current Information



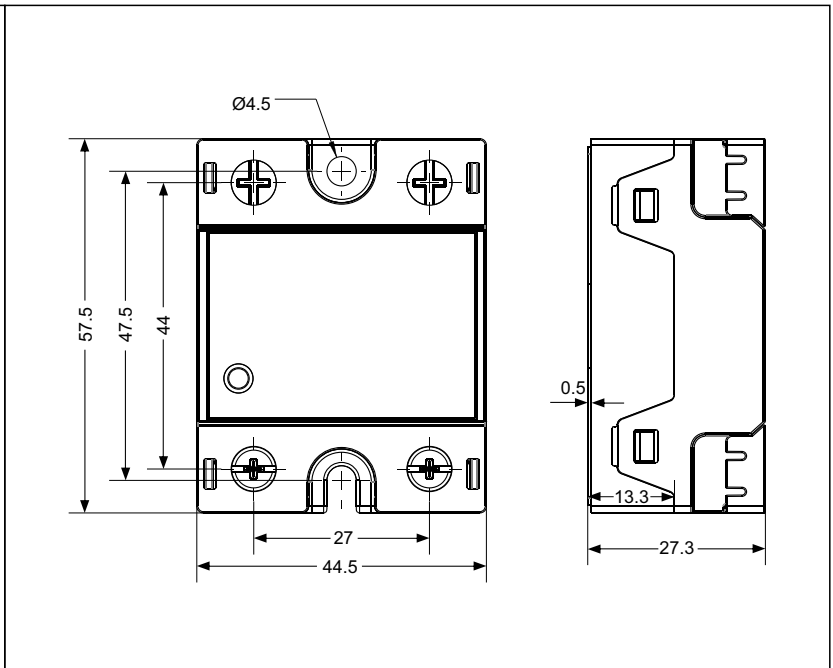
7 : Thermal Derating Curves



8 : Wiring



9 : Dimension (mm)



10 : Tightening Torque

M4 Screws (control input)	18..14 AWG (0.75..2.5 mm ²) 2 x 18..14 AWG (0.75..2.5 mm ²)	1.2 N-m
M5 Screws (load output)	16..8 AWG (1.5..10 mm ²) 2 x 16..8 AWG (1.5..10 mm ²)	2.0 N-m