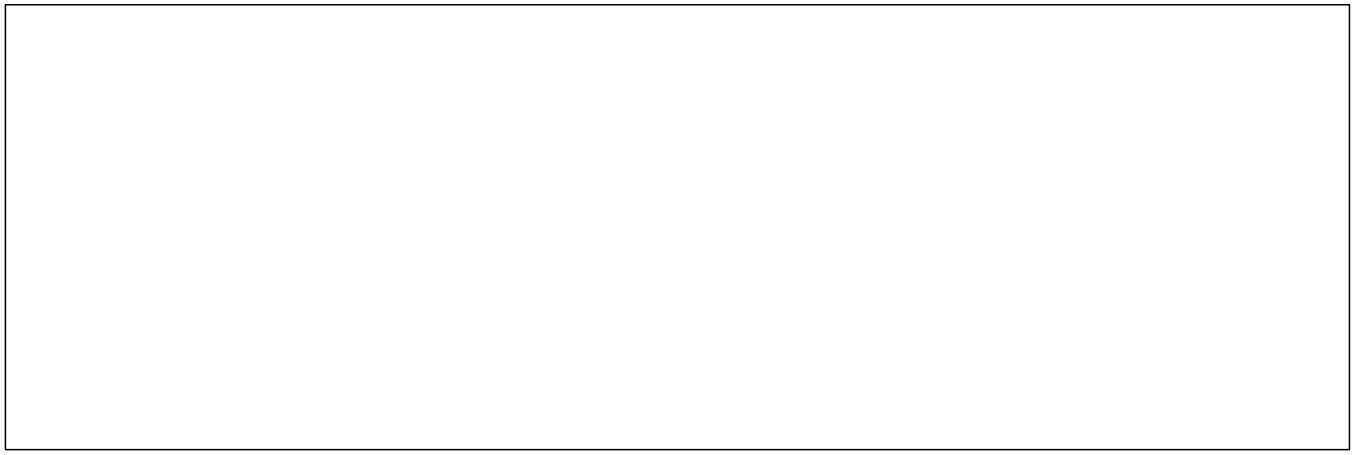
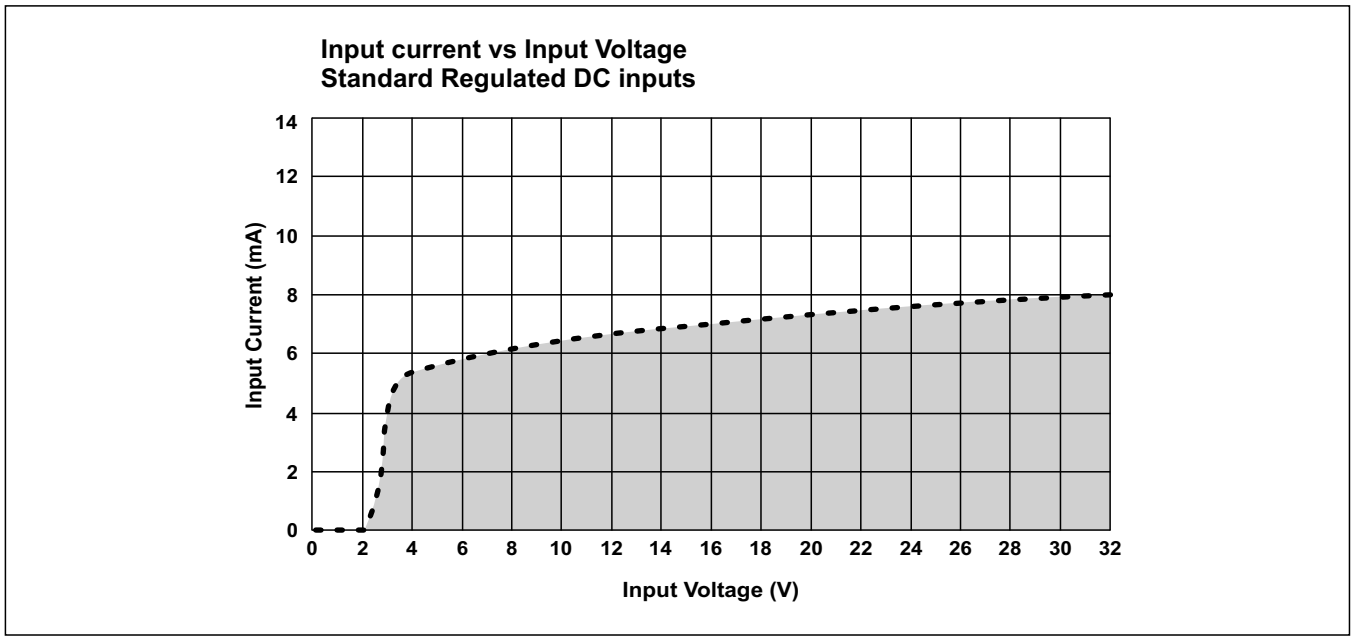
4 : Housing Specification

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

5 : Circuit Block Diagram

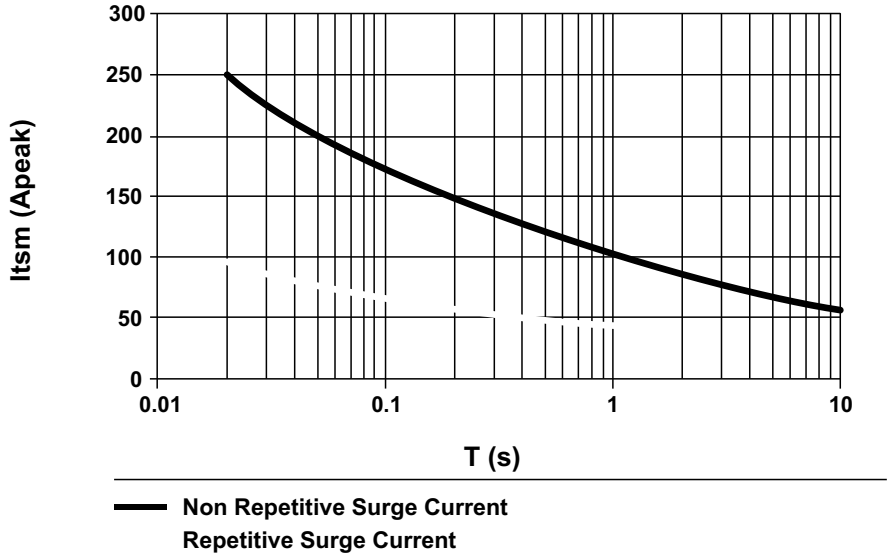
RSS Series



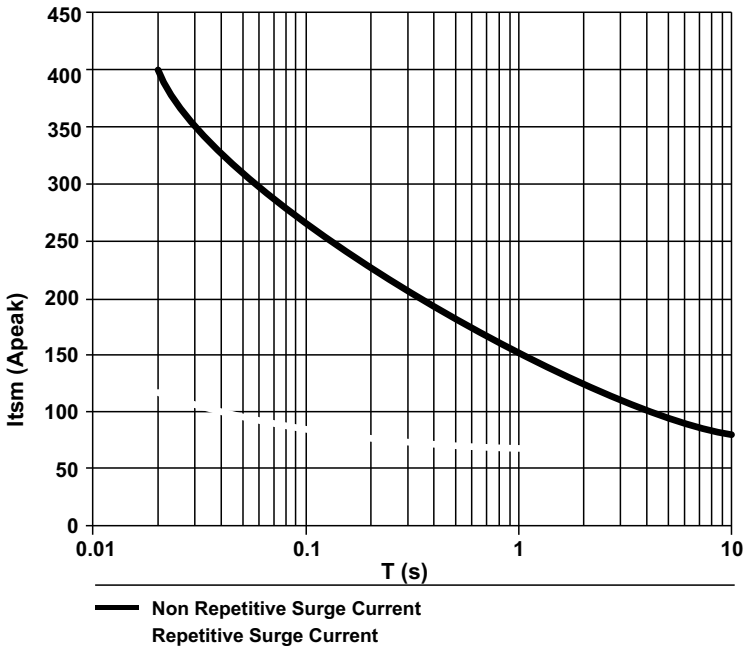


6 : Surge Current Information

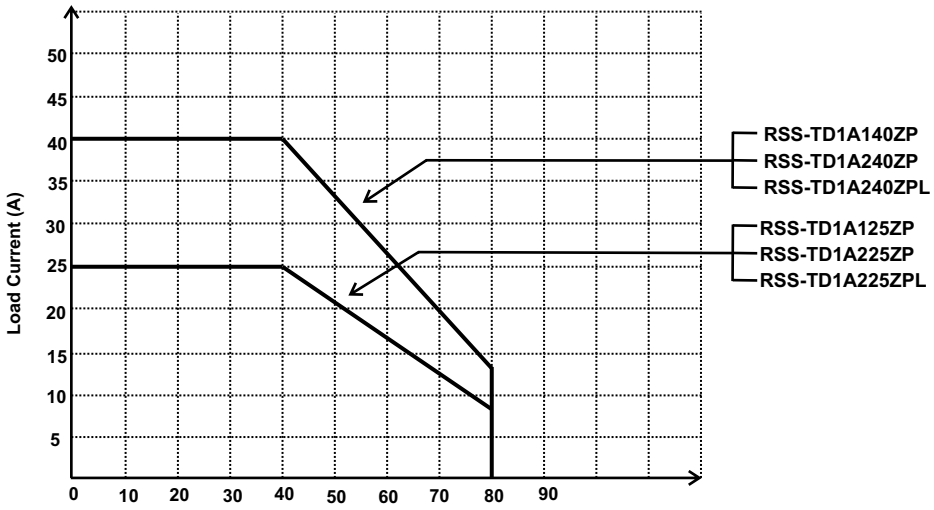
TD1A125ZP / TD1A225ZP / TD1A225ZPL



TD1A140ZP / TD1A240ZP / TD1A240ZPL

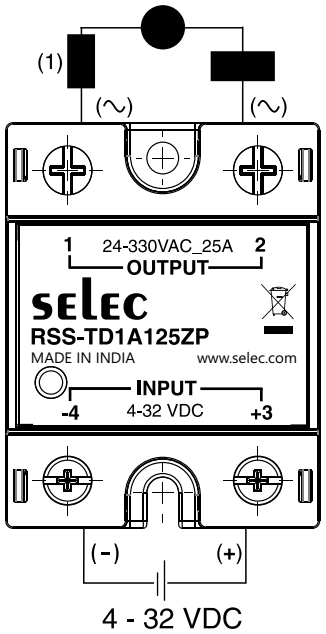


7 : Thermal Derating Curves

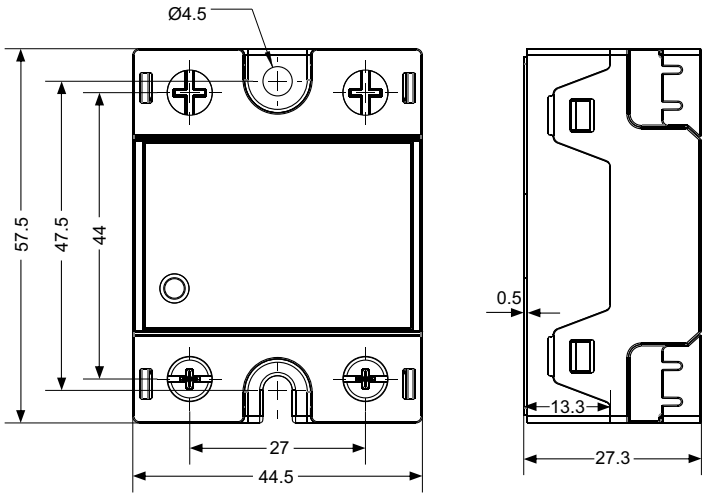


Note.: Heat sink used with a radiation efficiency of 1°C/W

8 : Wiring



9 : Dimension (mm)



10 : Tightening Torque

M4 Screws (control input)	18..14 AWG (0.75..2.5 mm²) 2 x 18..14 AWG (0.75..2.5 mm²)	1.2 N-m
M5 Screws (load output)	16..8 AWG (1.5..10 mm²) 2 x 16..8 AWG (1.5..10 mm²)	2.0 N-m