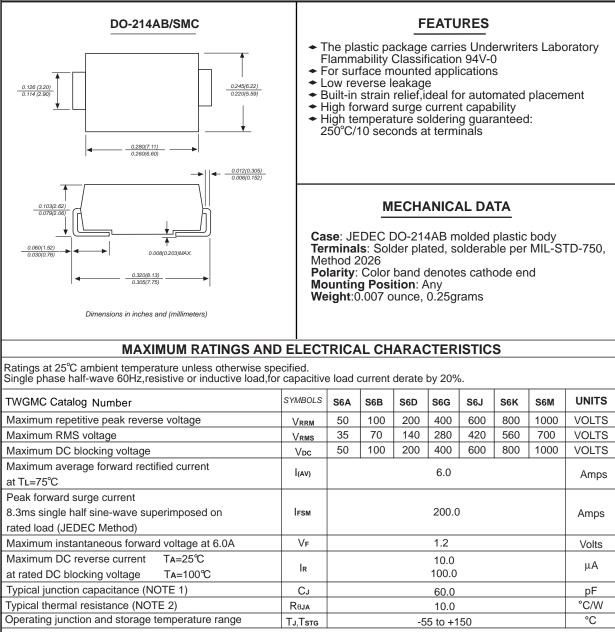


S6A THRU S6M

SURFACE MOUNT GENERAL RECTIFIER

Reverse Voltage - 50 to 1000 Volts Forward Current - 6.0 Amperes

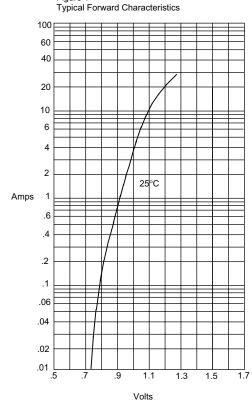


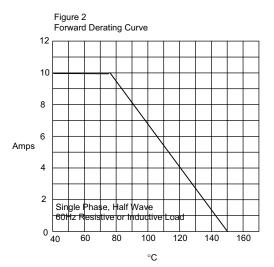
*Pulse test: Pulse width 200 μ sec, Duty cycle 2%

Note: 1. High Temperature Solder Exemptions Applied, see EU Directive Annex 7.

RATINGS AND CHARACTERISTIC CURVES S6A THRU S6M

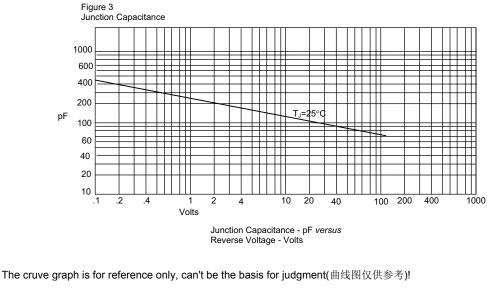
Figure 1





Average Forward Rectified Current - Amperes versus Case Temperature - $^\circ\text{C}$

Instantaneous Forward Current - Amperes versus Instantaneous Forward Voltage - Volts



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