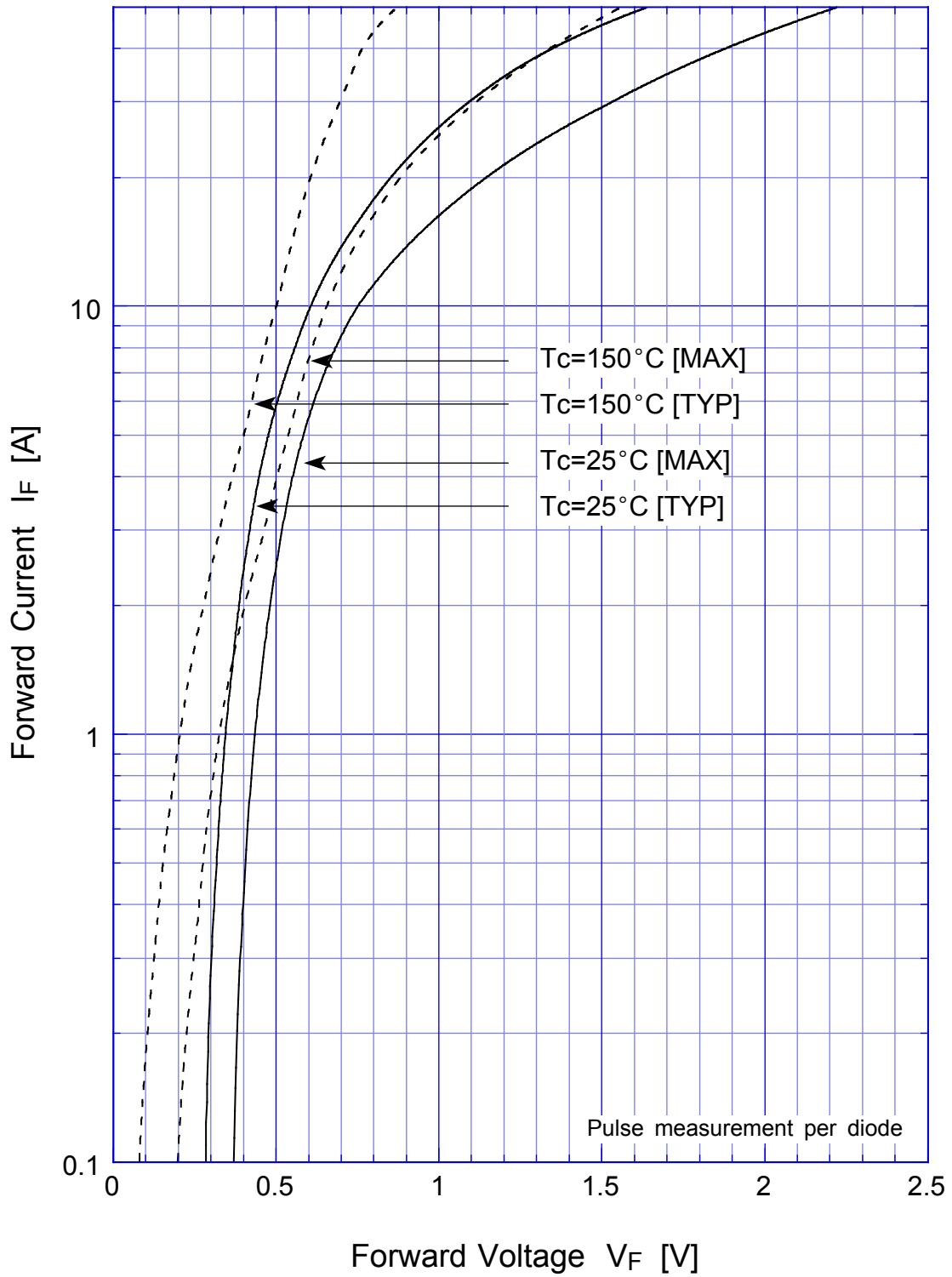
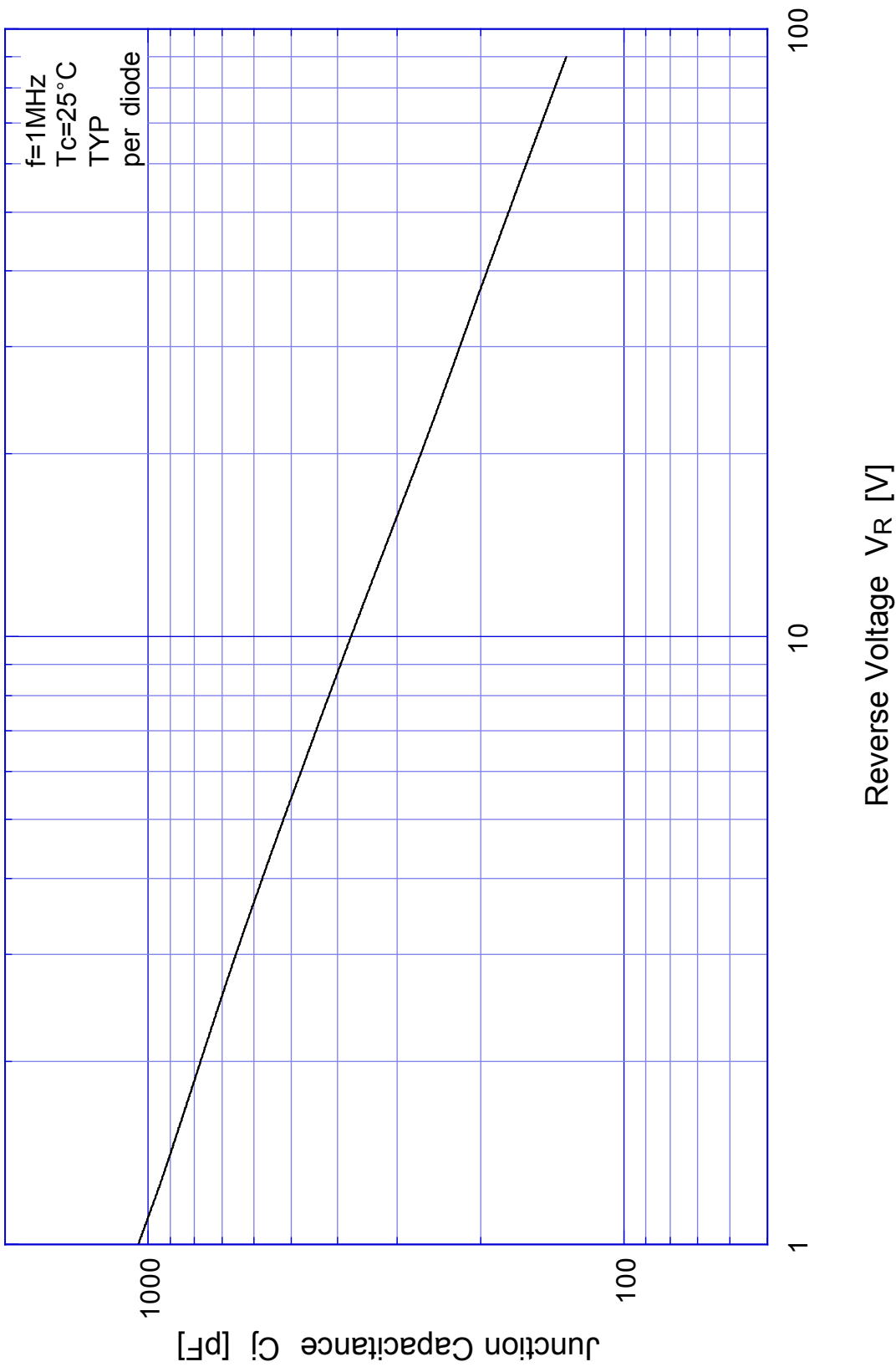


D20SC9M

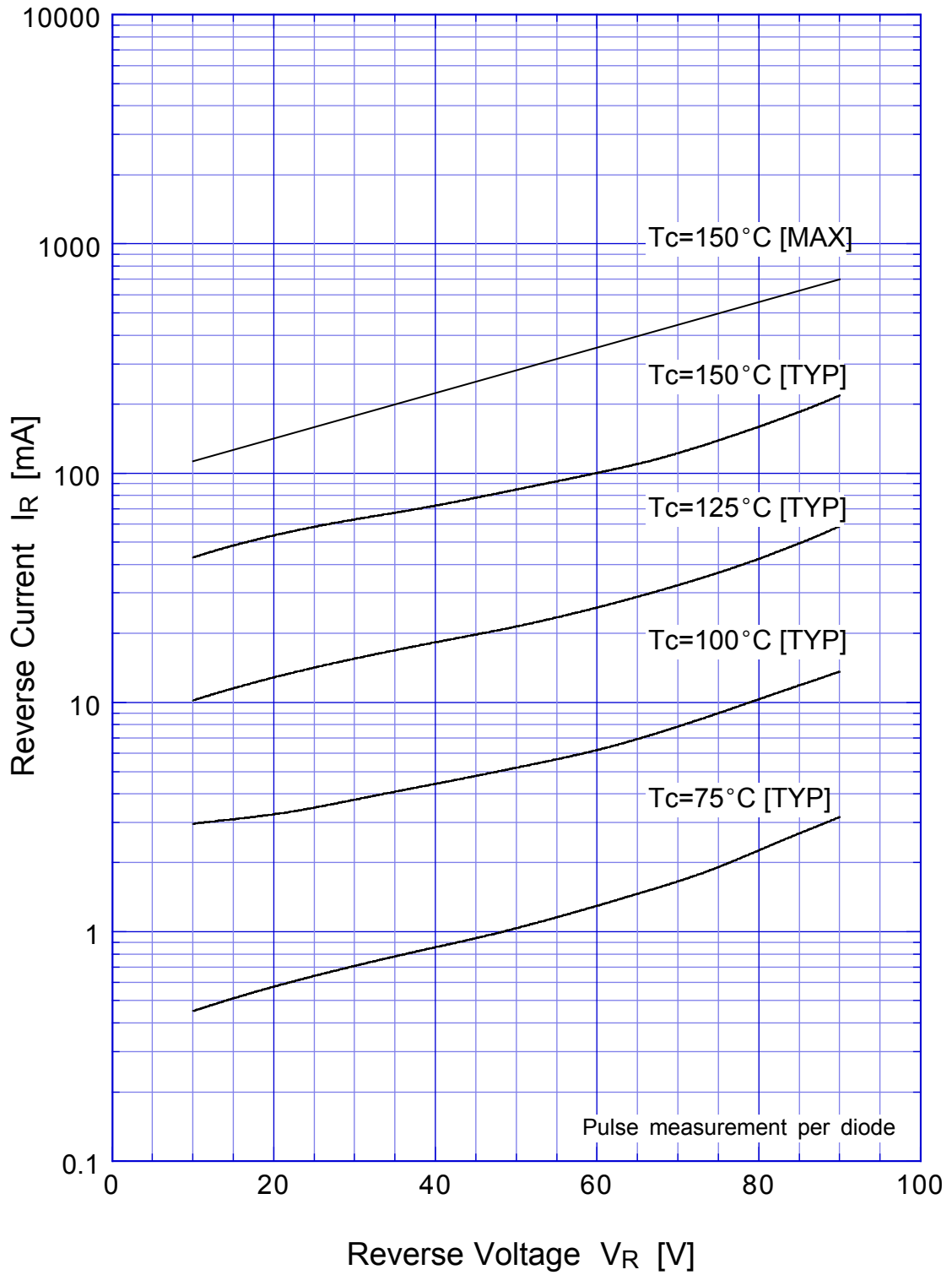
Forward Voltage



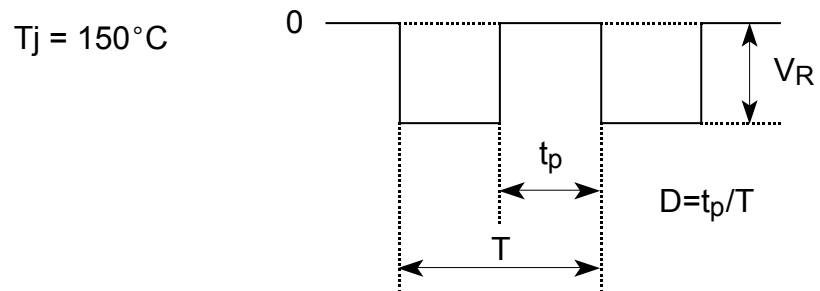
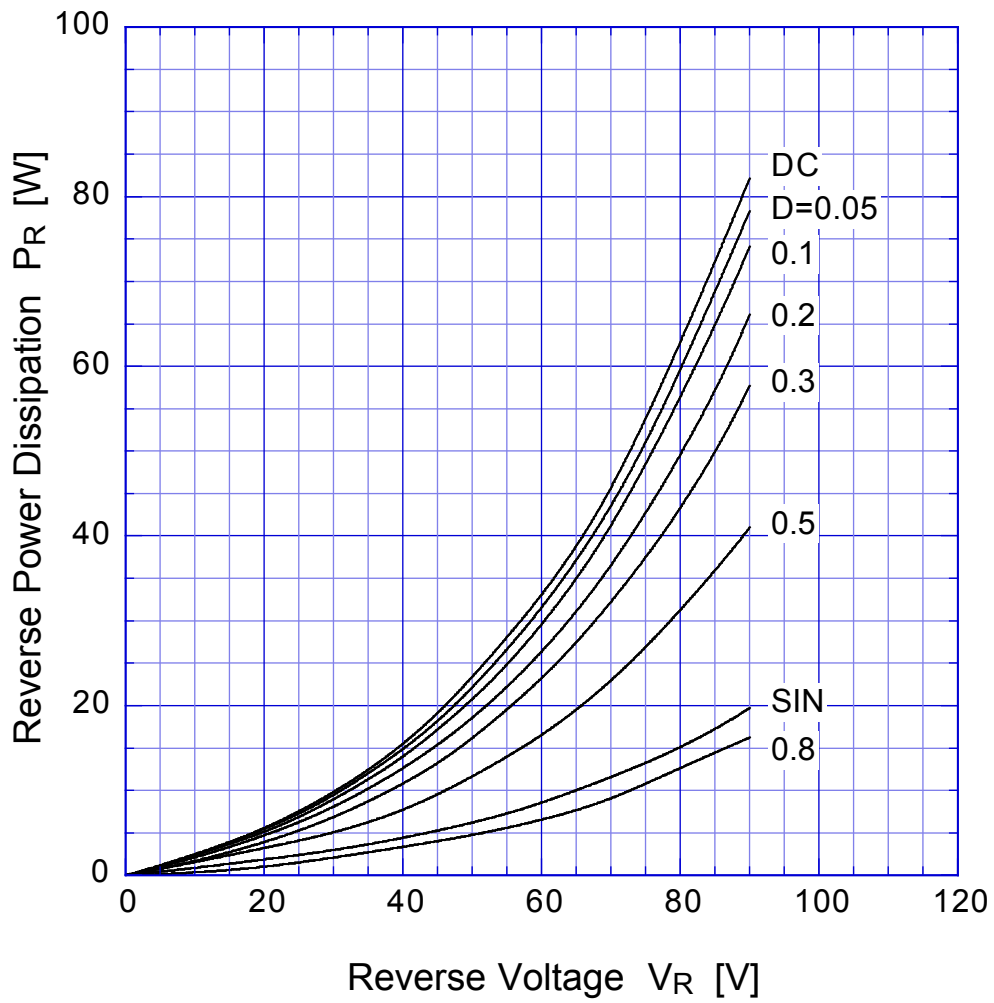
D20SC9M Junction Capacitance



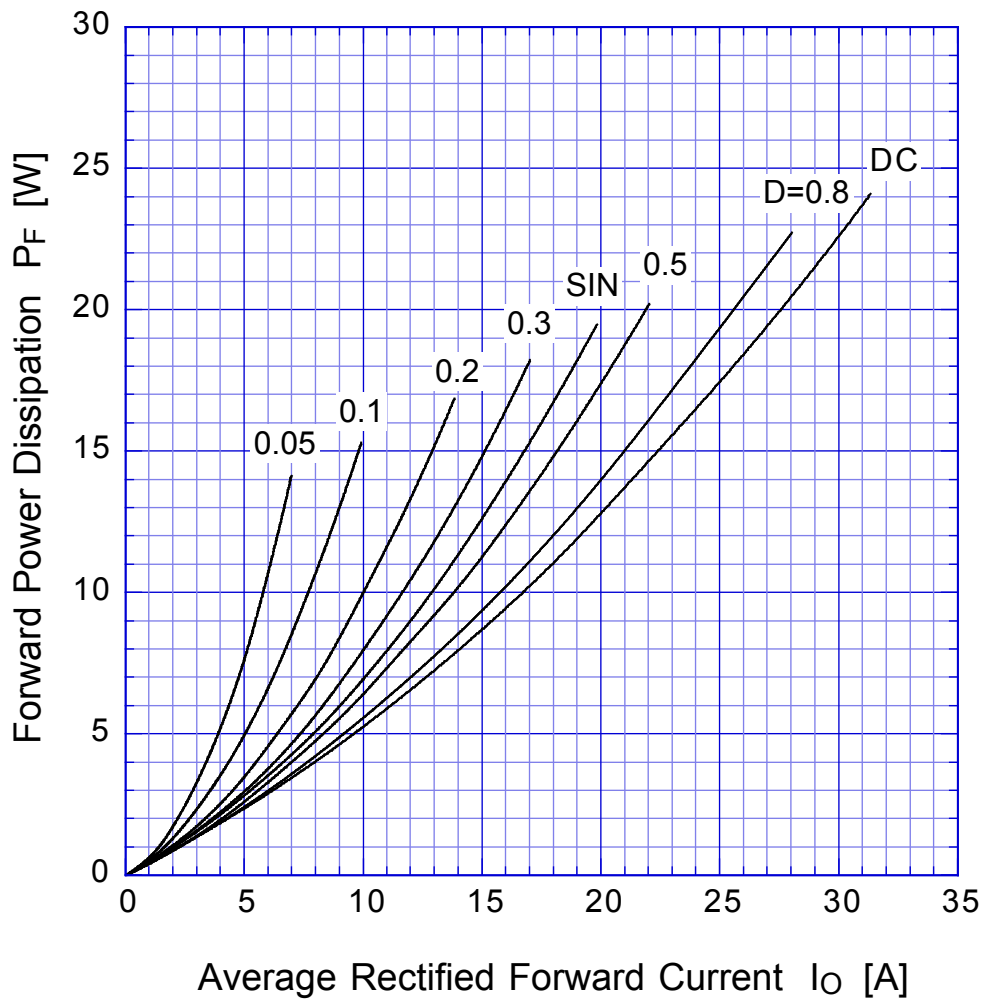
D20SC9M Reverse Current



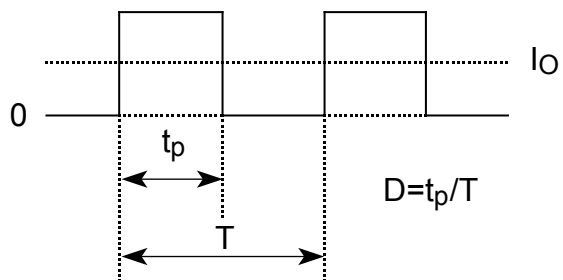
D20SC9M Reverse Power Dissipation



D20SC9M Forward Power Dissipation

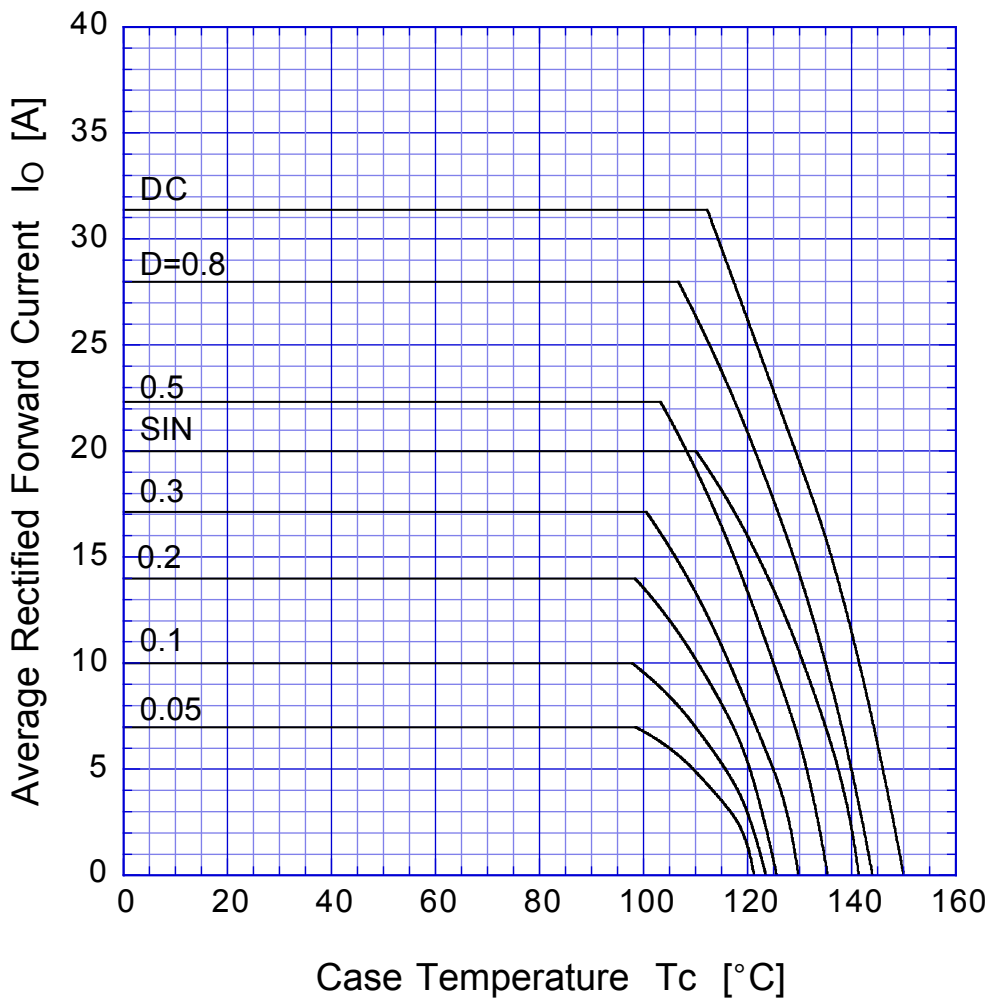


$T_j = 150^\circ\text{C}$



D20SC9M

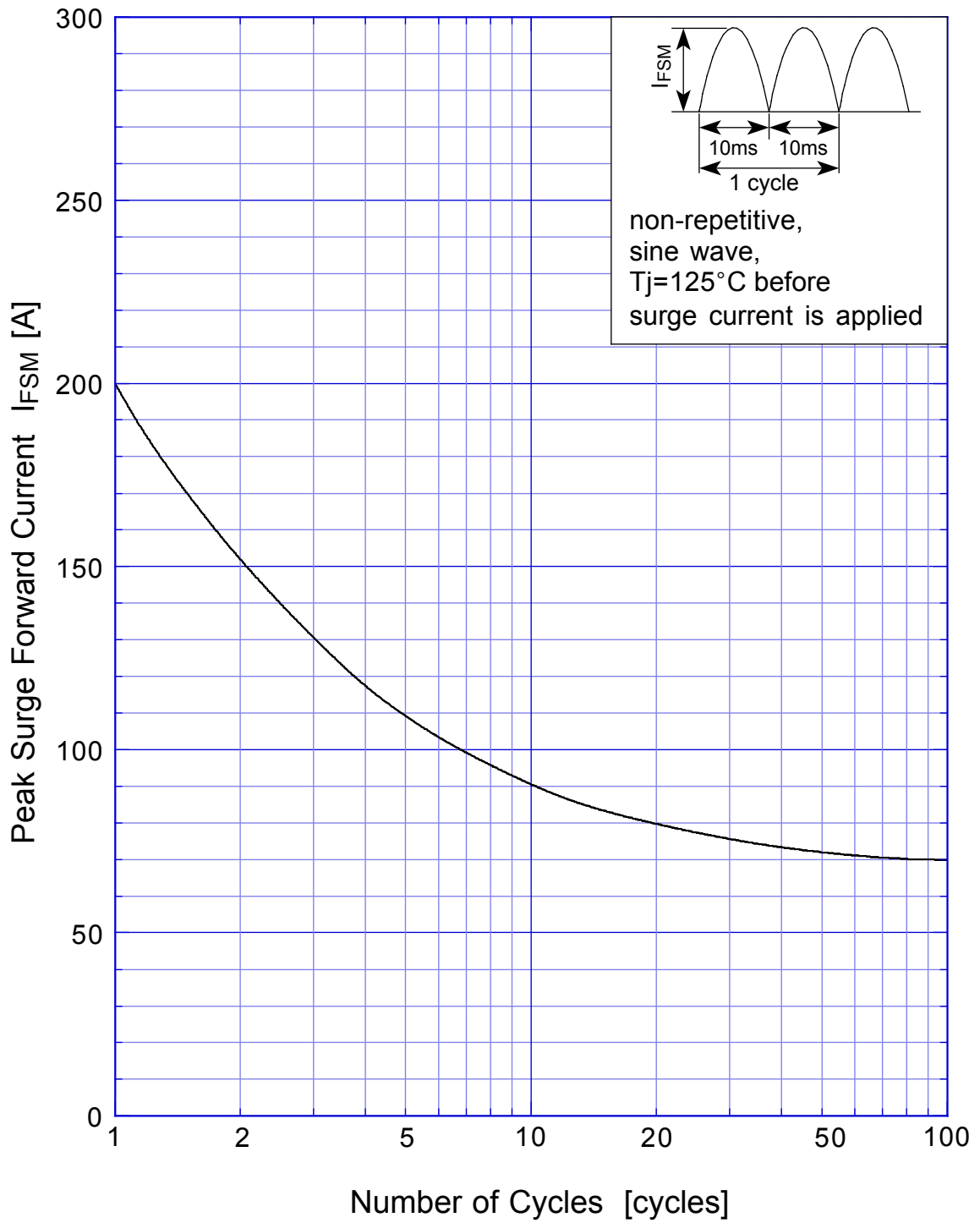
Derating Curve



$V_R = 45V$



D20SC9M Peak Surge Forward Capability



SBD Repetitive Surge Reverse Power Derating Curve



SBD

Repetitive Surge Reverse Power Capability

