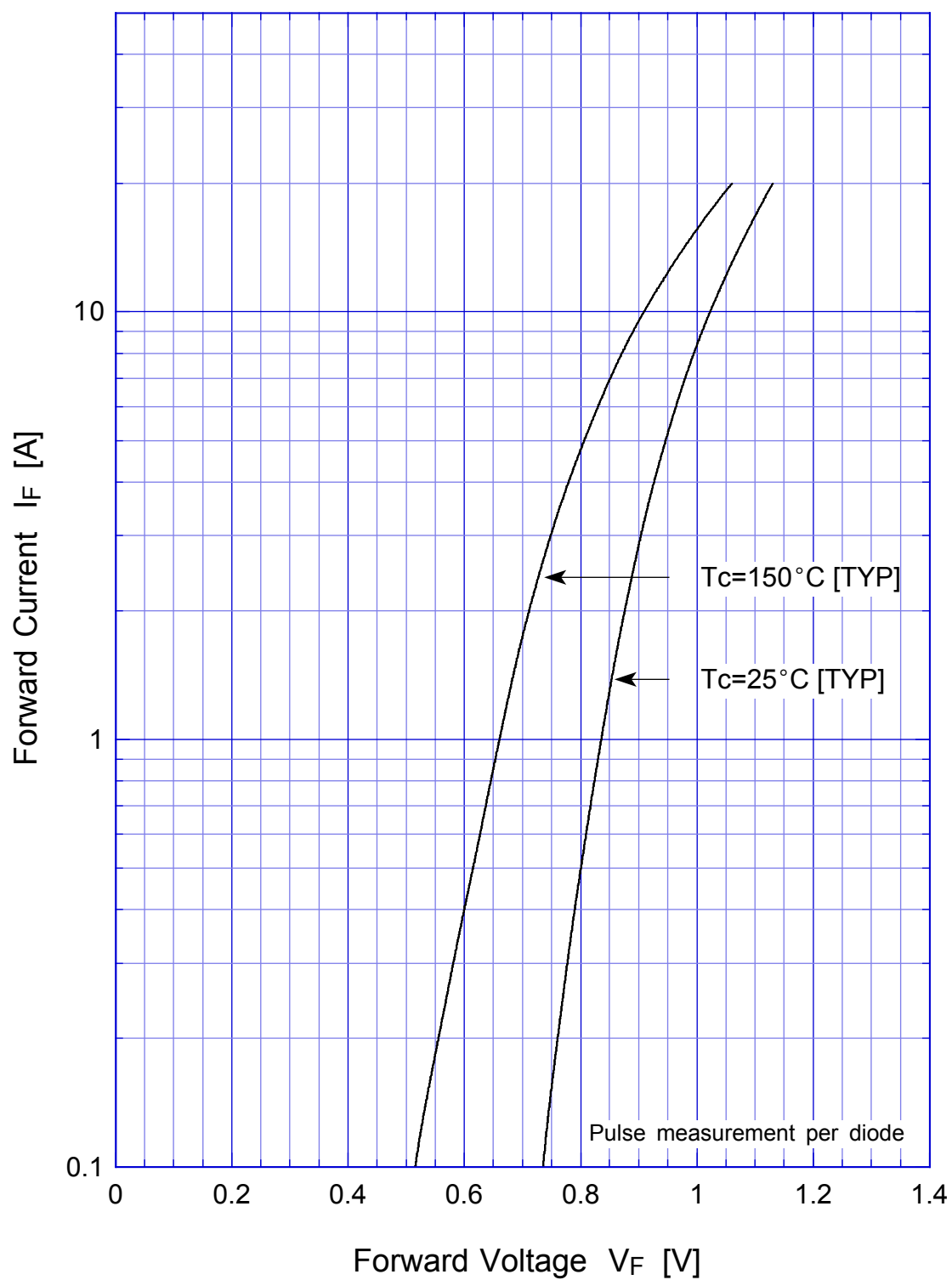


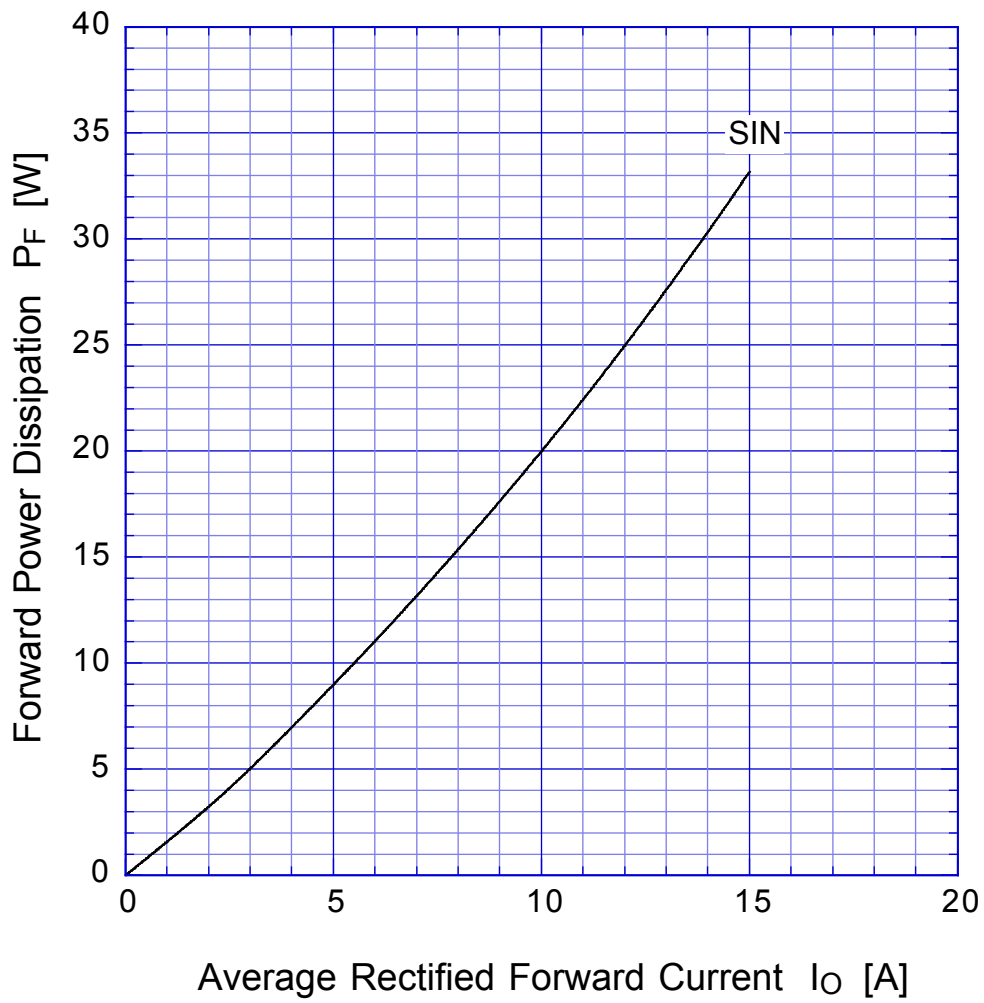
S10VTx

Forward Voltage



S10VTx

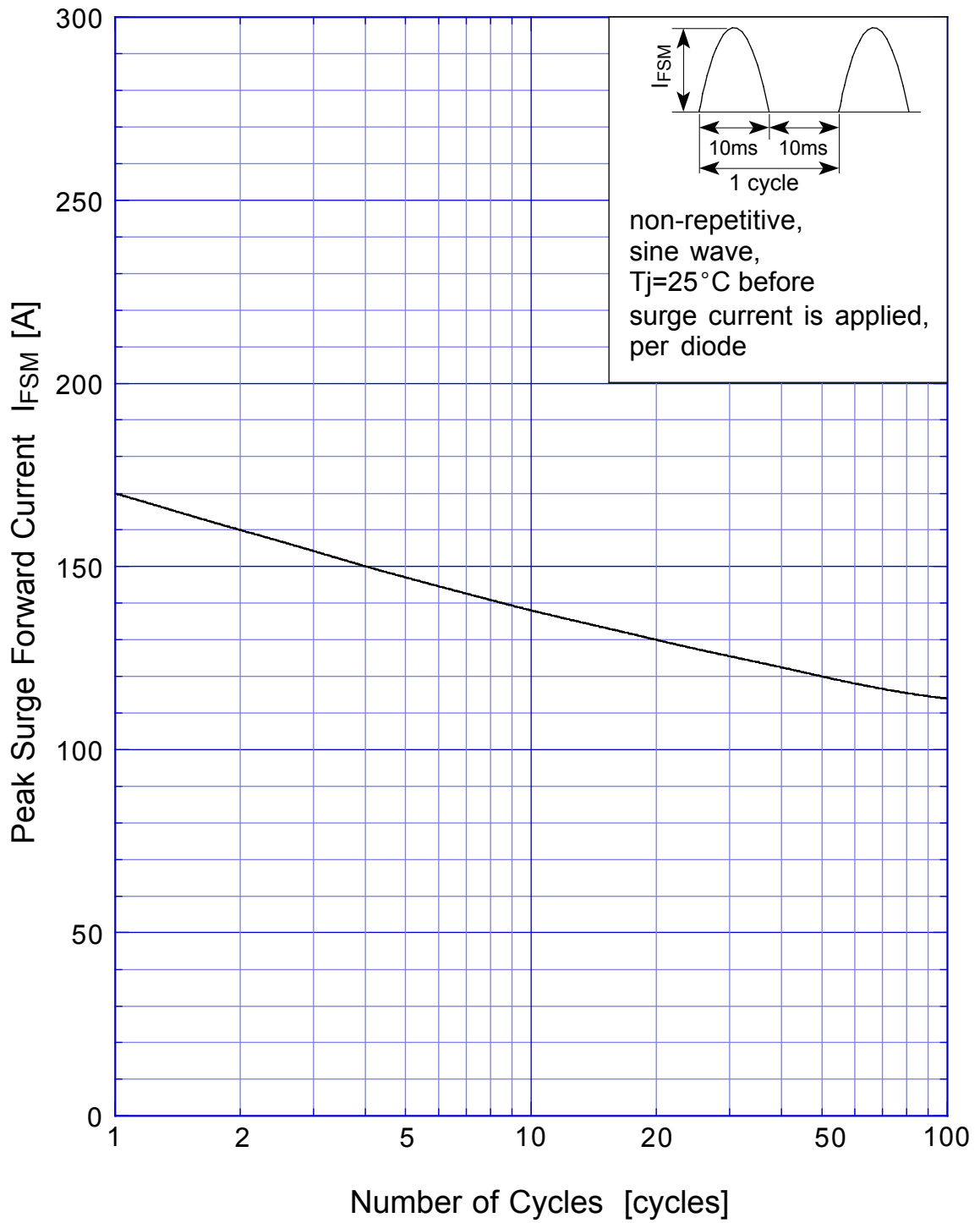
Forward Power Dissipation



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

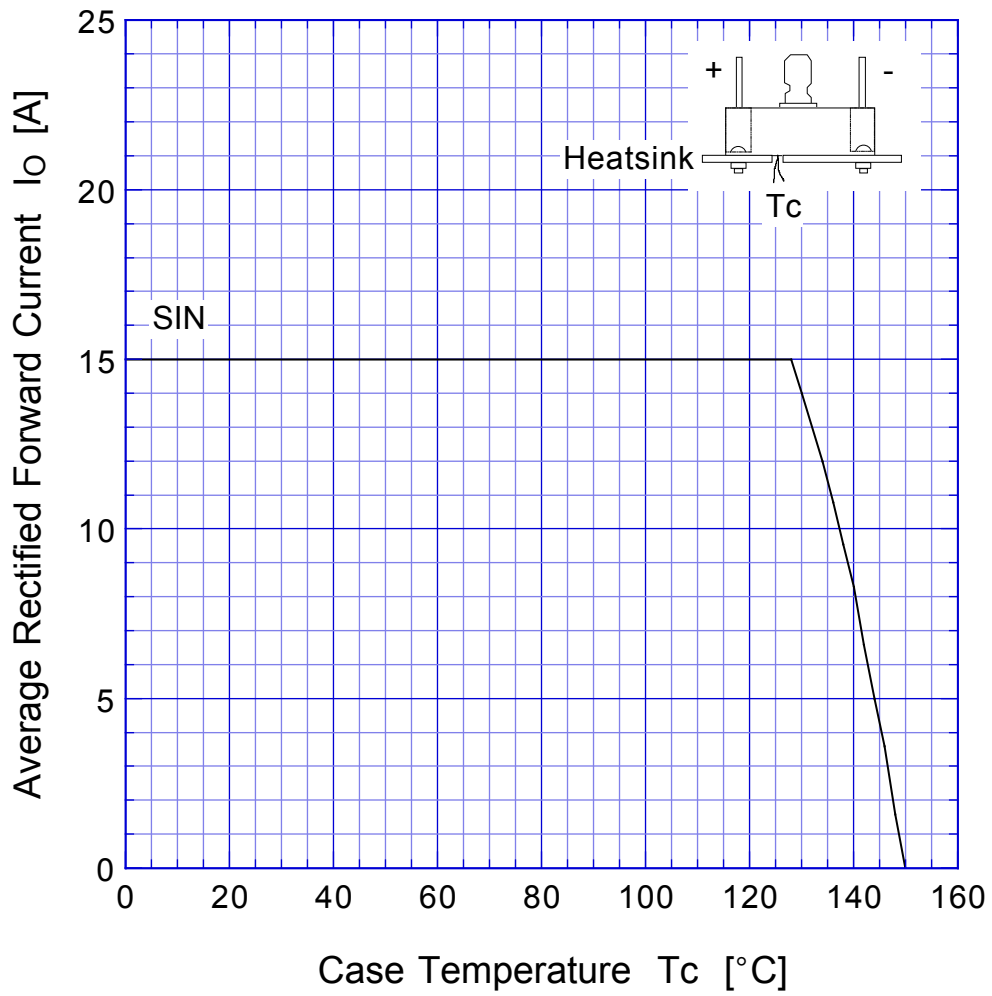
S10VTx

Peak Surge Forward Capability



S10VTx

Derating Curve



$V_R = V_{RM}$
Sine wave
R-load
with heatsink