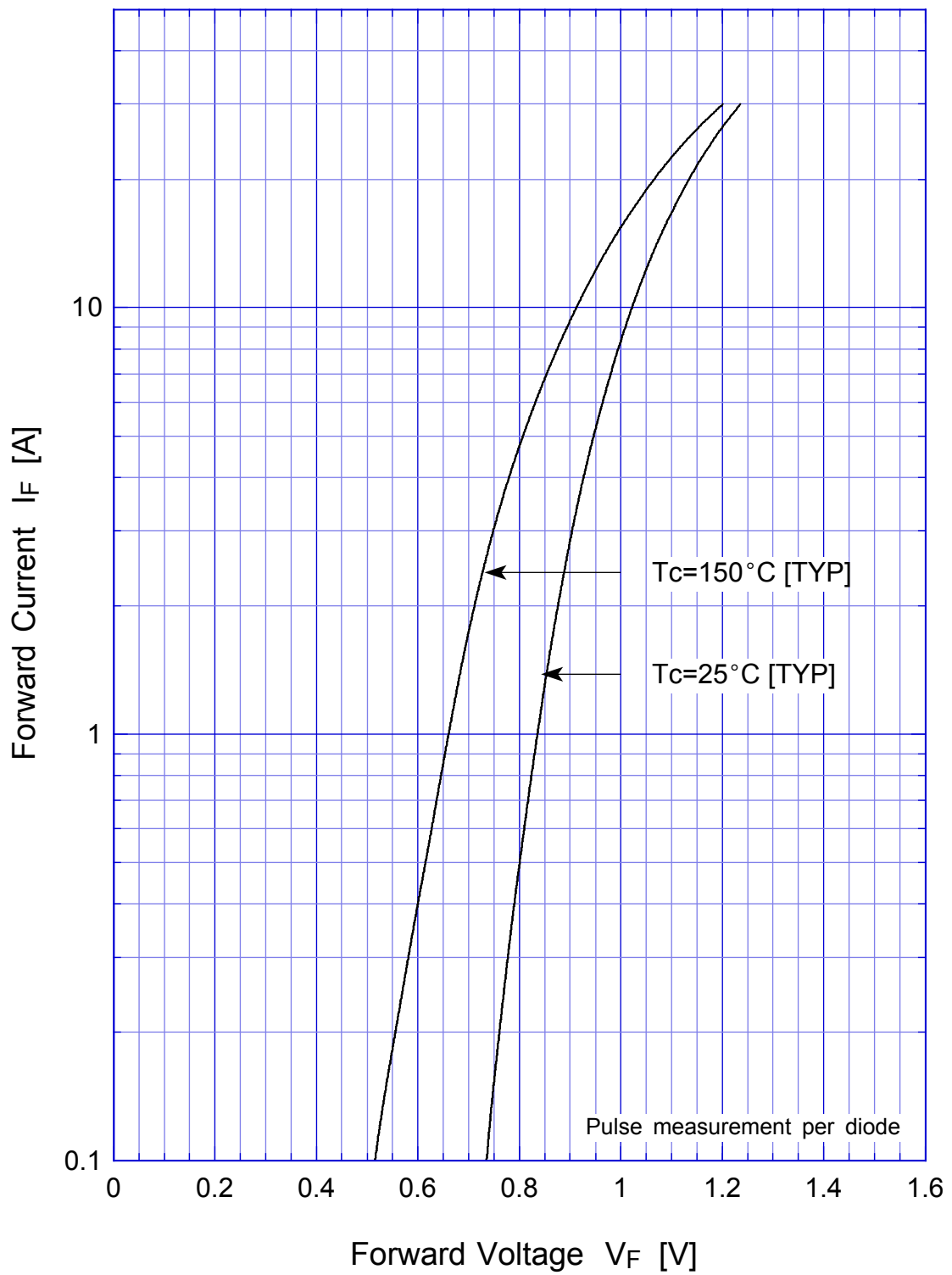


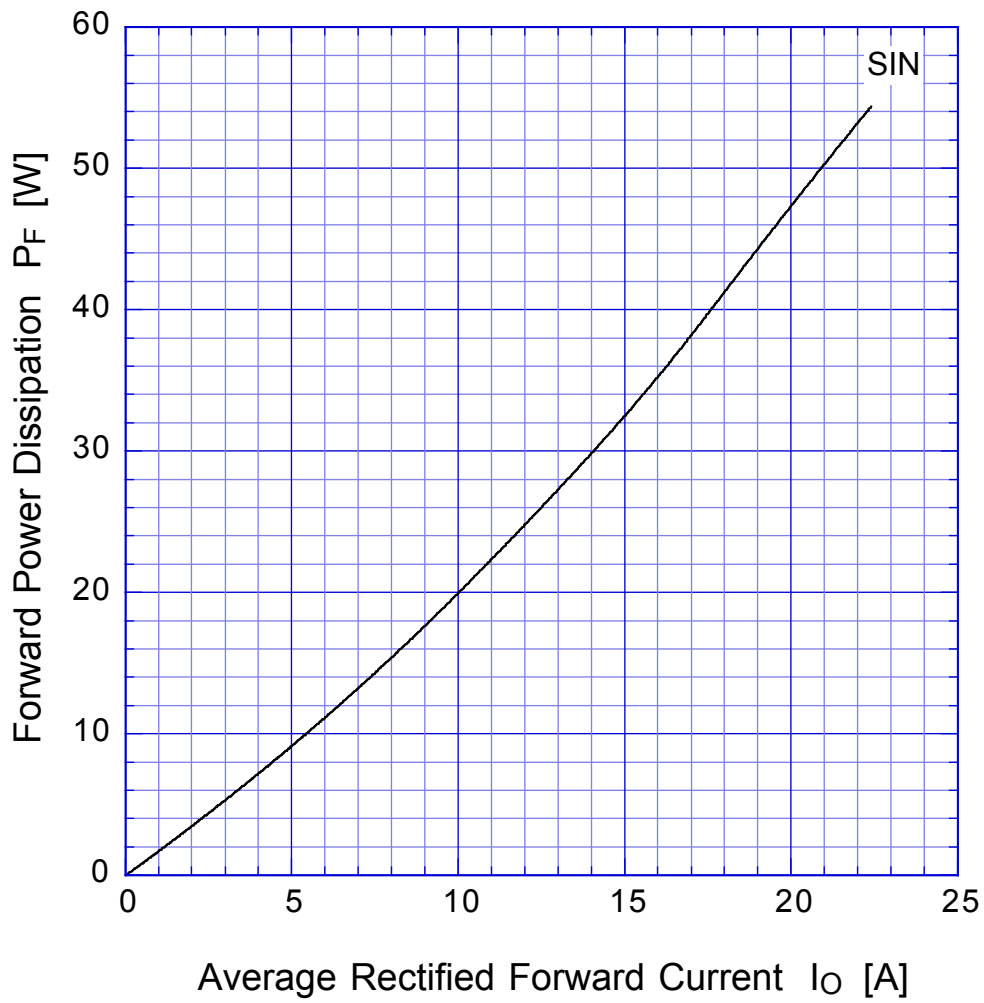


D15XBx

Forward Voltage



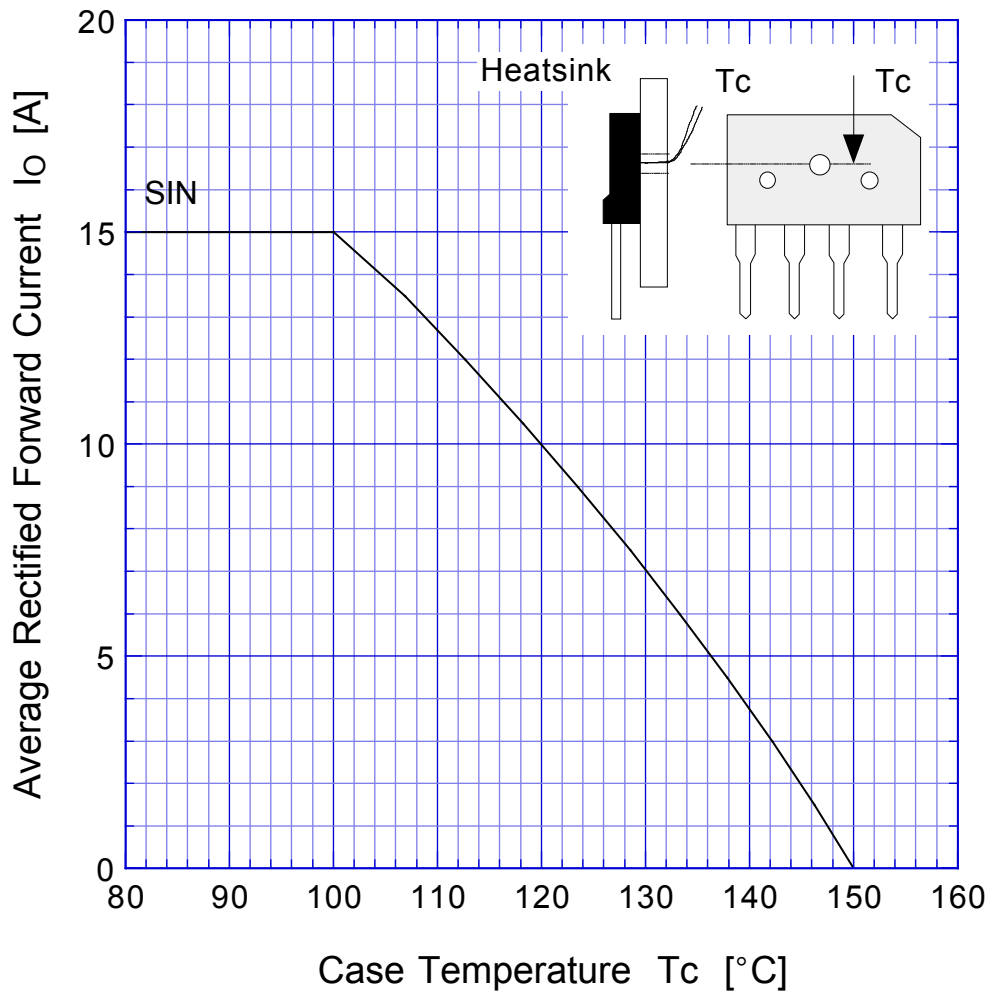
## D15XBx Forward Power Dissipation



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

# D15XBx

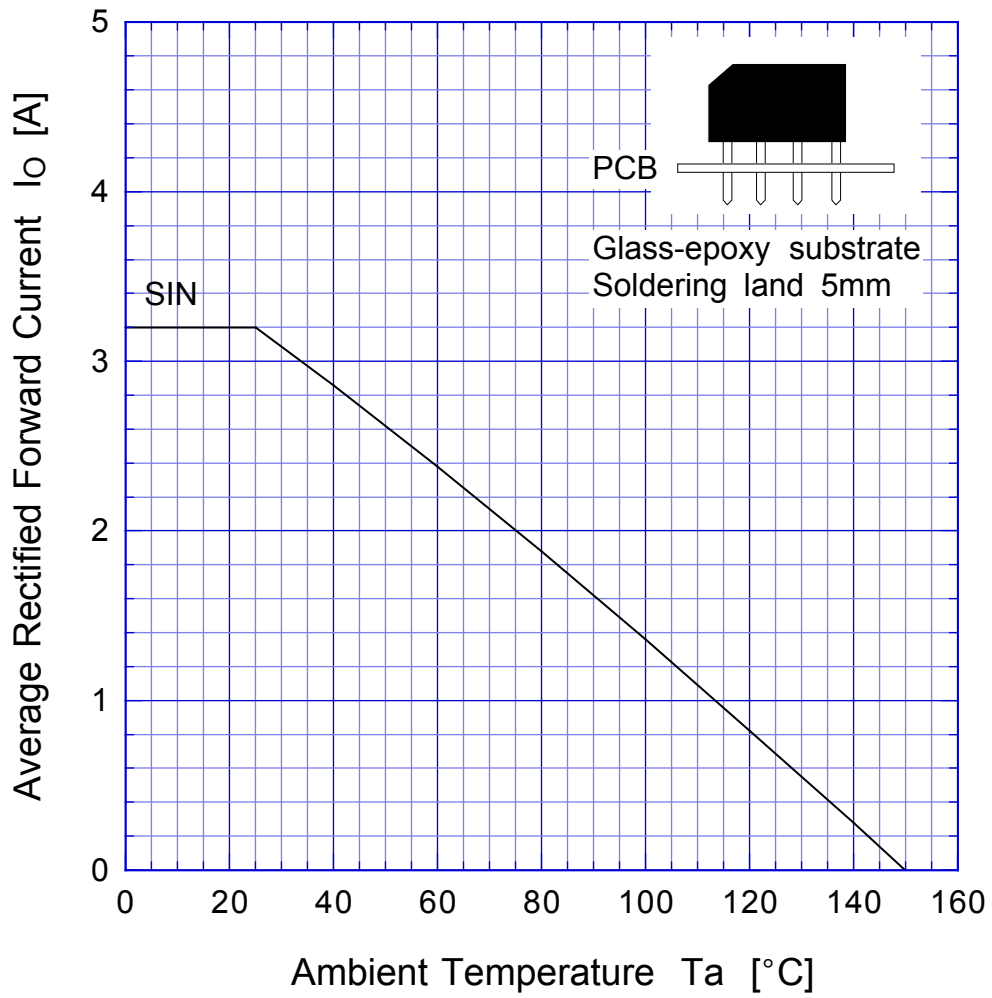
# Derating Curve



Sine wave  
R-load  
with heatsink

# D15XBx

# Derating Curve



Sine wave  
R-load  
Free in air

# D15XBx

## Peak Surge Forward Capability

