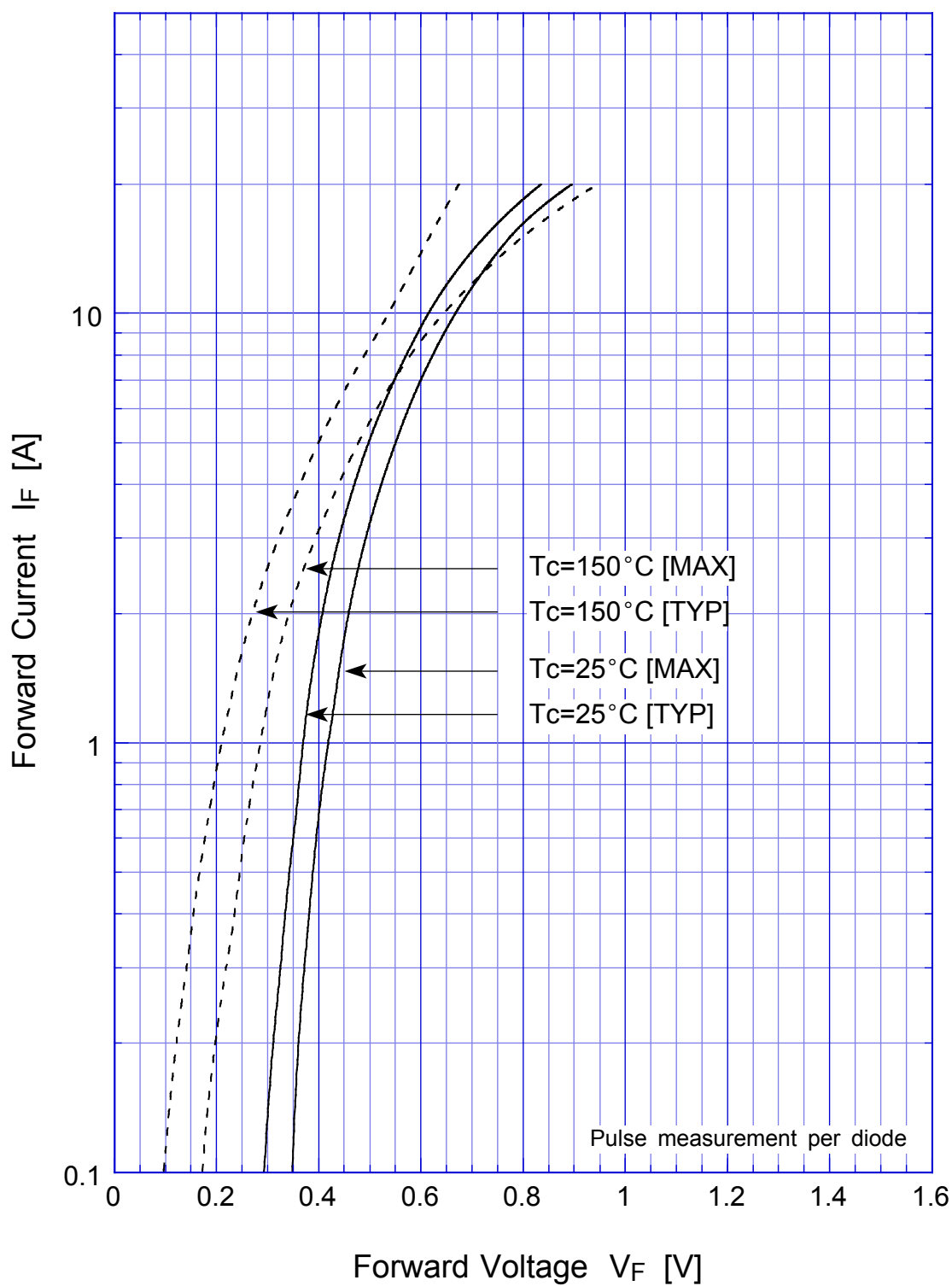
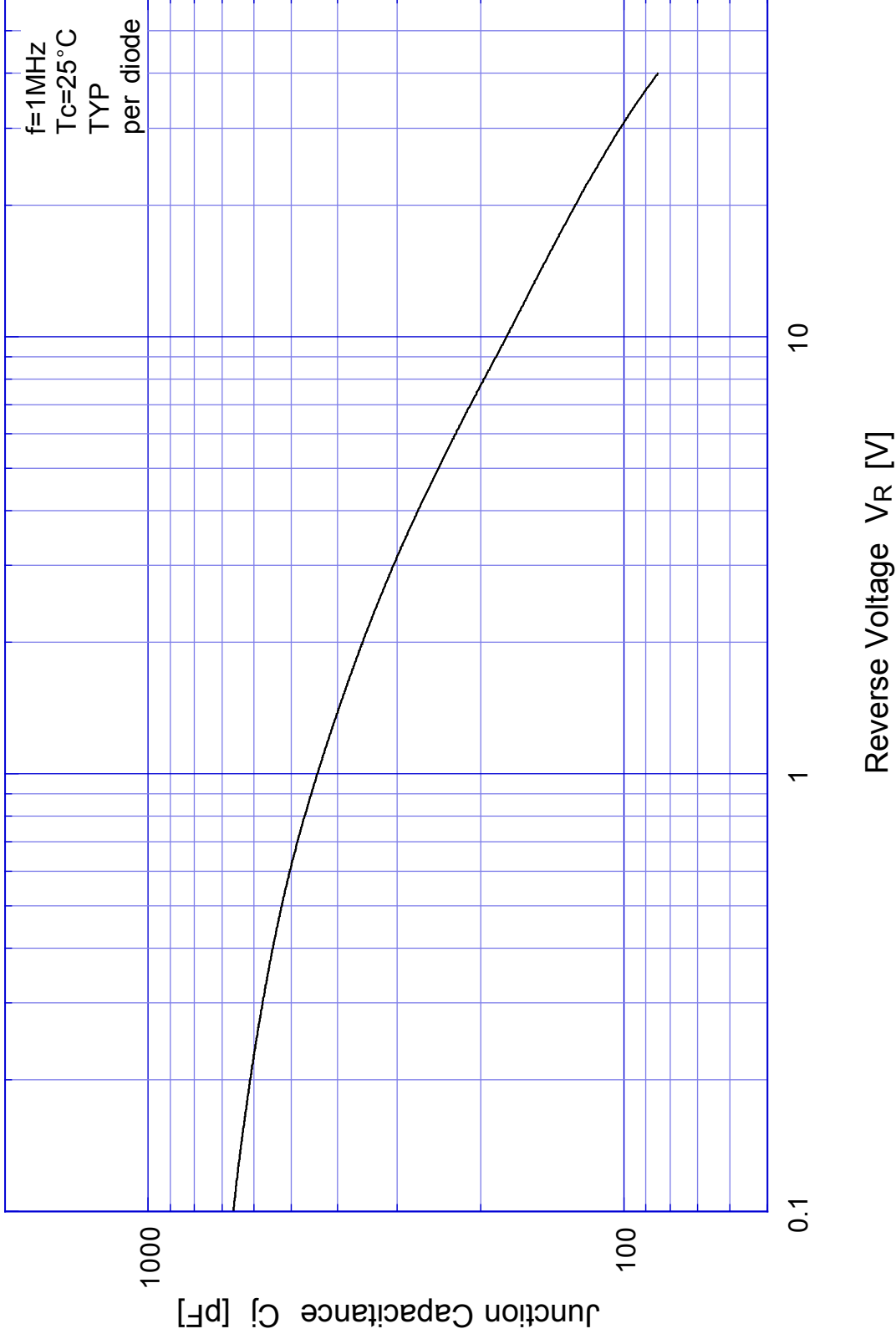




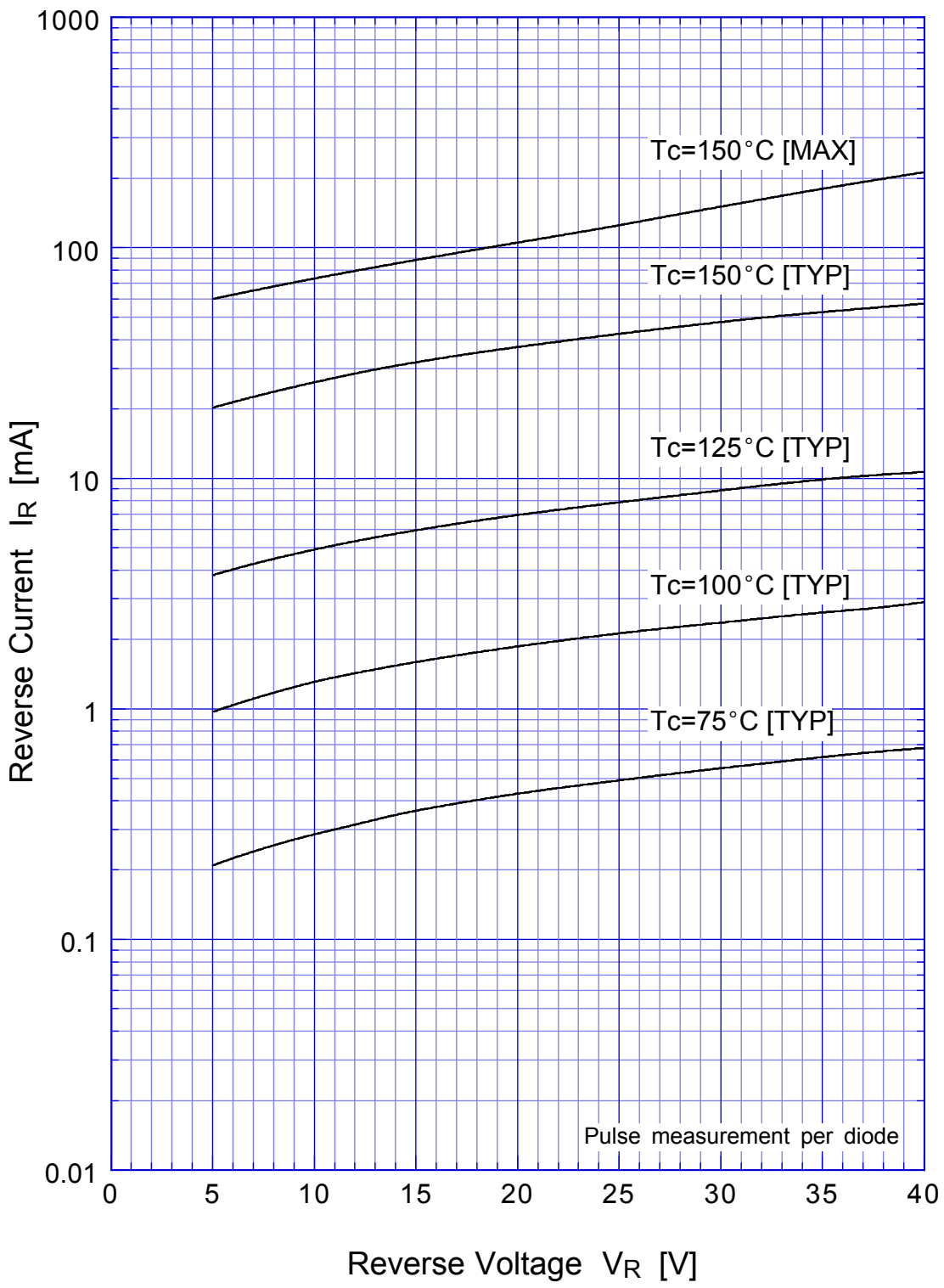
# SF10SC4R Forward Voltage



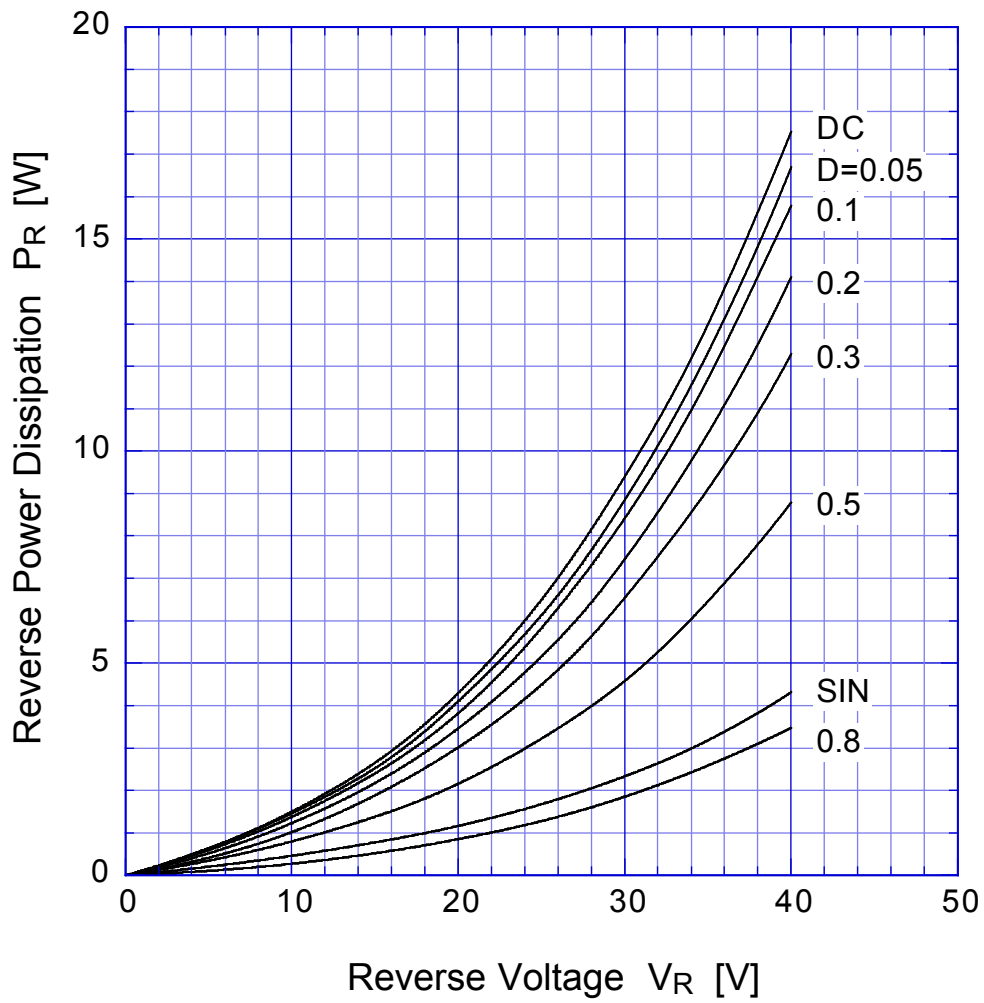
# SF10SC4R Junction Capacitance



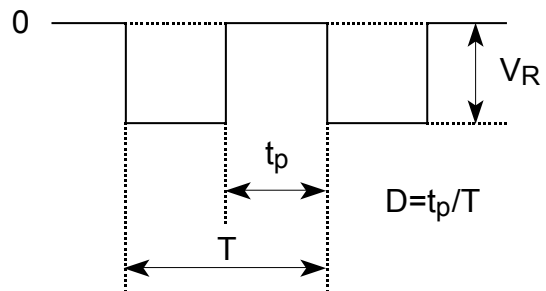
# SF10SC4R Reverse Current



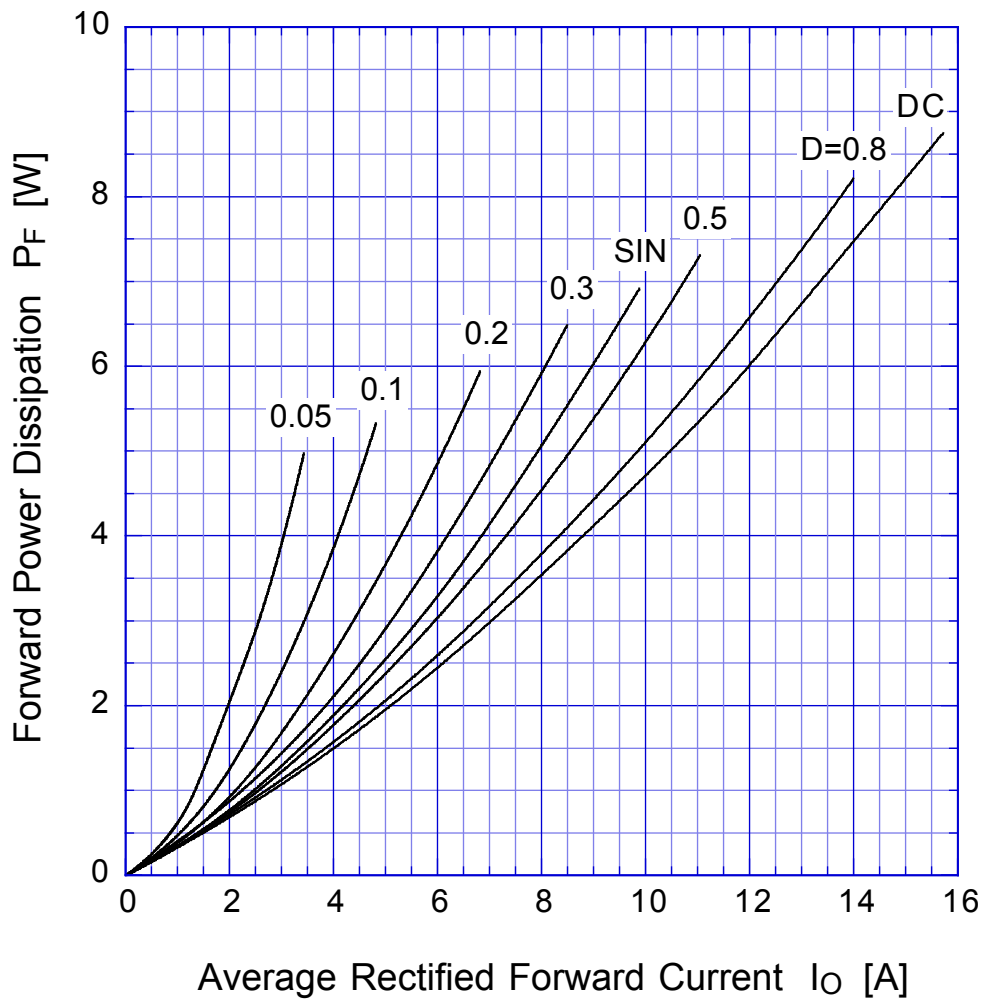
# SF10SC4R Reverse Power Dissipation



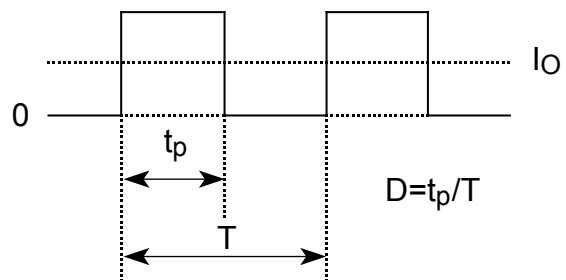
$T_j = 150^\circ\text{C}$



# SF10SC4R Forward Power Dissipation

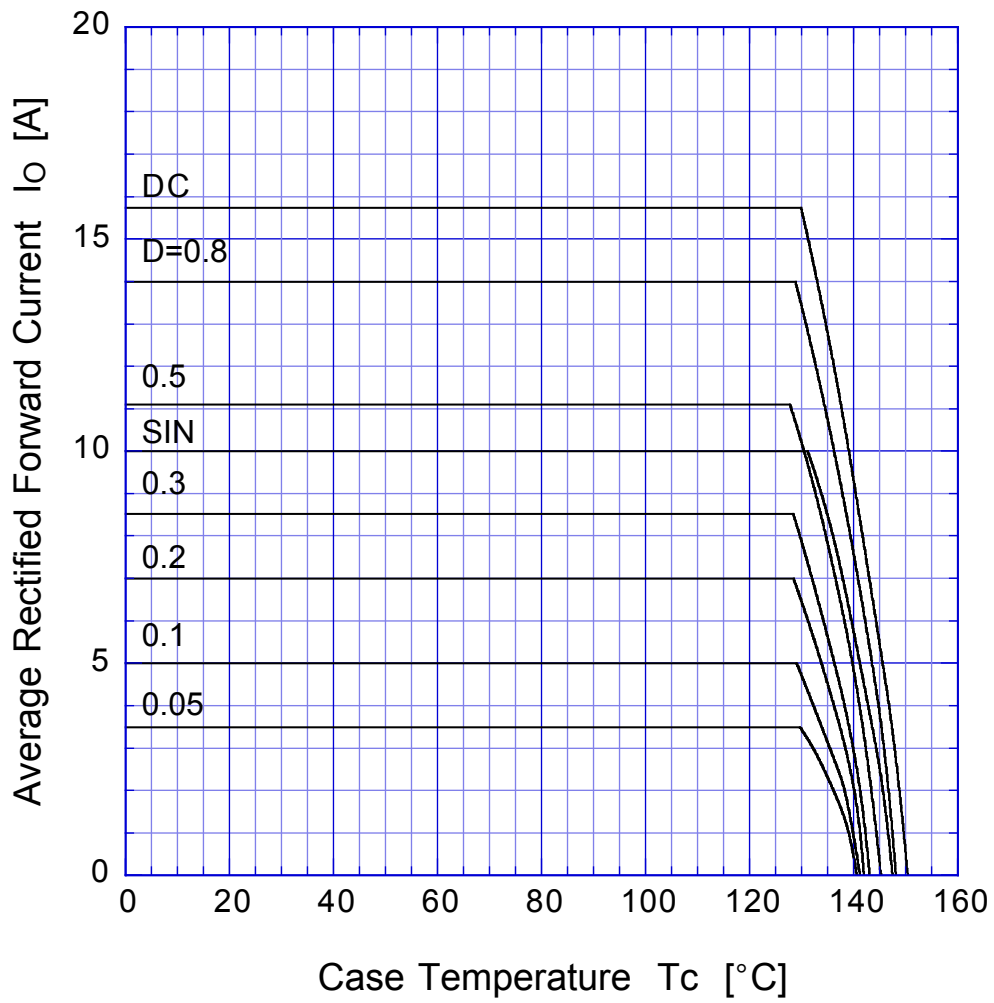


$T_j = 150^\circ\text{C}$



# SF10SC4R

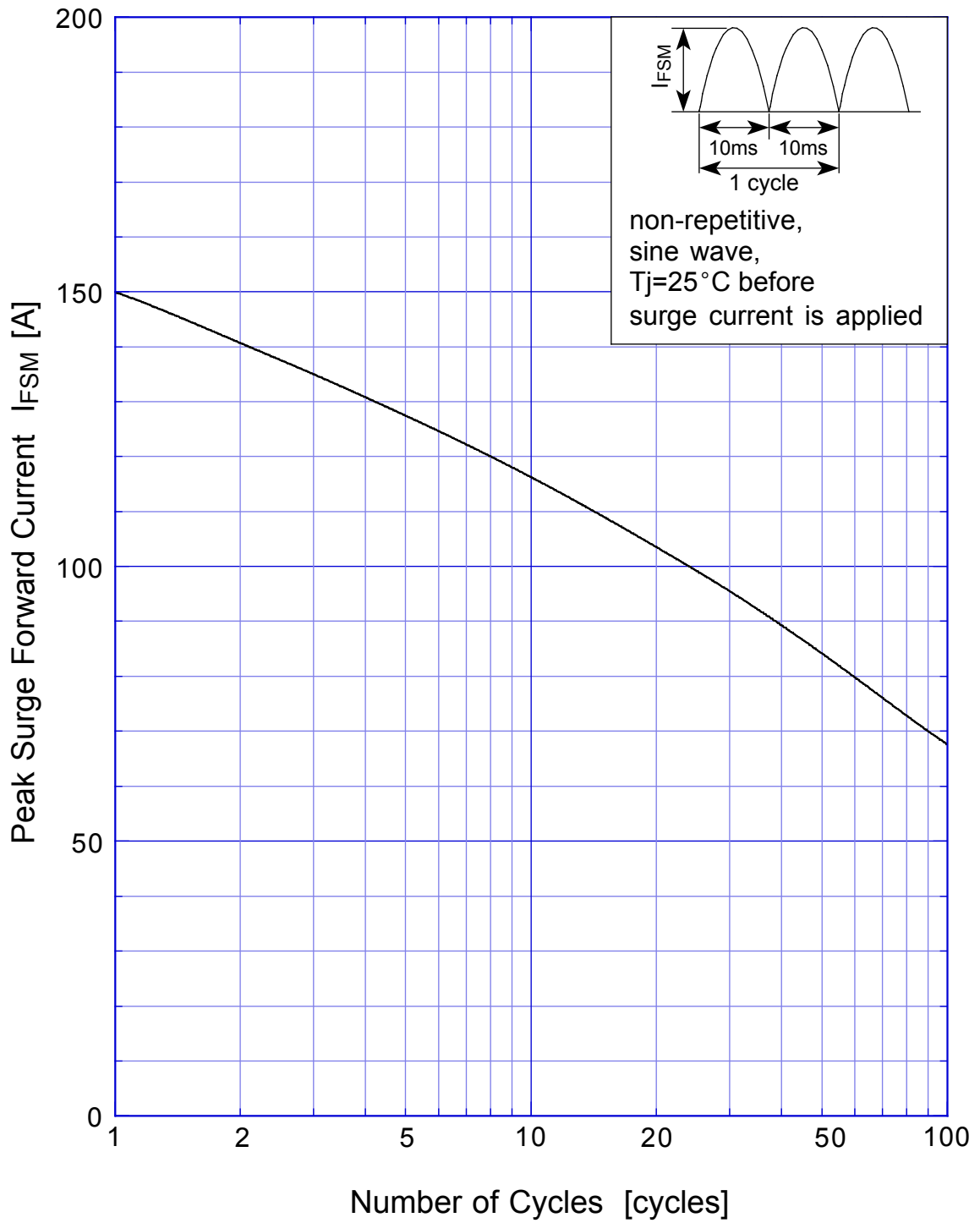
## Derating Curve



$V_R = 20V$



# SF10SC4R Peak Surge Forward Capability





# SBD Repetitive Surge Reverse Power Derating Curve



# SBD

## Repetitive Surge Reverse Power Capability

