





# MUR3060PT

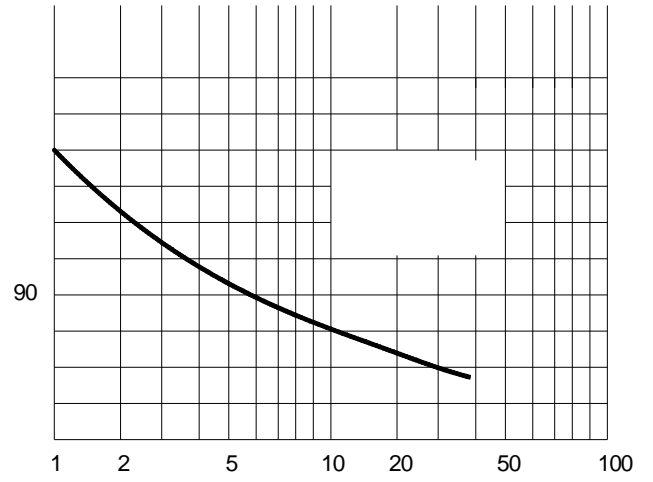
## Electrical Characteristics $\dot{A}T_j=25$ - Unless otherwise specified $\dot{A}$

PARAMETER	SYMBOL	UNIT	TEST CONDITIONS	Min	Typ	Max
Instantaneous forward voltage drop per diode	$V_{FM}$	V	$I_{FM}=15.0A$ @ $T_j=25$ -	-	1.45	1.6
			$I_{FM}=15.0A$ @ $T_j=150$ -	-	1.25	1.4
DC reverse current at rated DC blocking voltage per diode	$I_{RRM1}$	uA	$V_{RM}=V_{RRM}$ $T_j=25$ -	-	-	5.0
	$I_{RRM2}$		$V_{RM}=V_{RRM}$ $T_j=150$ -	-	30	200
Reverse Recovery Time	$T_{RR}$	ns	$I_F=0.5A$ $I_{RM}=1A$ $I_{RR}=0.25A$ $T_j=25$ -	-	26	35
			$T_j=25$ -		115	
			$T_j=125$ -		200	

$I_F=15A$   
 $di/dt=-200A/us$   
 $V_{RM}=200V$



Characteristics(Typical)







**Disclaimer**