



TYPE No.	Max. Peak Reverse Voltage	Max. Reverse Recovery Time	Max. Average Rectified Current	Max. Peak Forward Surge Current	Max. Reverse Leakage Current	Max. Forward Voltage		<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: auto;"> Package Outline Drawing No. Please refer to Page: 131~139 </div>
	PRV	*Trr	I _O	I _{FSM}	I _R	V _{FM}	I _{FM}	
	V	nS	A	A	μA _{dc}	V	A	

NOTE: * Trr Test Conditions: I_F = 0.5A, I_R = 1.0A, Recover to 0.25A.


1.0 Ampere

SF11	50	35	1.0	30	5.0	0.95	1.0	DO-41 (No.: 3)	
SF12	100								
SF13	150								
SF14	200					1.40			
SF15	300								
SF16	400								
SF18	600	1.85							


2.0 Amperes

SF21	50	35	2.0	50	5.0	0.95	2.0	DO-15 (No.: 4)	
SF22	100								
SF23	150								
SF24	200					1.40			
SF25	300								
SF26	400								
SF28	600	1.85							

3.0 Amperes

SF31	50	35	3.0	80	5.0	0.95	3.0	DO-27 (No.: 5)	
SF32	100								
SF33	150								
SF34	200					1.40			
SF35	300								
SF36	400								
SF38	600	1.85							

5.0 Amperes

SF51	50	35	5.0	150	5.0	0.95	5.0	DO-27 (No.: 5)	
SF52	100								
SF53	150								
SF54	200					1.40			
SF55	300								
SF56	400								
SF58	600	1.85							