



UL Bridge Diodes



Type No.	Absolute Maximum Ratings						Electrical Characteristics							Remarks	Outline	
	V _{RM} [V]	I _o [A]	Conditions T _c [°C]	I _{FSM} [A]	T _{stg} [°C]	T _j [°C]	V _F (max) [V]	Conditions I _F [A]	I _R (max) V _R =V _{RM} [μA]	V _Z (min) [V]	θ _{jl} (max) [°C/W]	θ _{ja} (max) [°C/W]	θ _{jc} (max) [°C/W]		Package	Fig.
D4SBA20	200	4	108	80	-40~150	150	1.05	2	10	-	6	30	5.5	UL Recognized	3S	23
60	600															
D4SB20	200	4	108	120	-40~150	150	1.05	2	10	-	6	30	5.5	UL Recognized	3S	23
60	600															
D4SBA25	200	6	111	120	-40~150	150	1.05	3	10	-	5	26	3.4	UL Recognized	5S	24
60	600															
D4SB25	200	6	111	170	-40~150	150	1.05	3	10	-	5	26	3.4	UL Recognized	5S	24
60	600															

SBD Bridge Diodes

Type No.	Absolute Maximum Ratings						Electrical Characteristics							Outline	
	V _{RM} [V]	I _o [A]	Conditions T _c [°C]	I _{FSM} [A]	T _{stg} [°C]	T _j [°C]	V _F (max) [V]	Conditions I _F [A]	I _R (max) V _R =V _{RM} [mA]	C _j (typ) [pF]	t _{rr} (max) [ns]	θ _{jc} (max) [°C/W]	Package	Fig.	
D4SBS4	40	4	116	60	-55~150	150	0.55	2	2	95	—	5.5	3S	23	
D4SB56	60	4	114	60	-40~125	125	0.62	2	2	180	—	5.5			
D10SBS4	40	10	67	100	-55~150	150	0.55	5	3.5	180	—	5.5			