

●高速形サイリスタ (High Speed Thyristors)

Type	EIAJ No.	V_{RRM}/V_{DRM} (V)	$I_{T(AV)}$ (A)	I_{TSM} (A)	V_{TM} (V)	I_{GT} (mA)	T_j (°C)	t_q (μ sec)	Package	Note
CN16VC CN16VE CN16VG CN16VJ	2SF1458-200 2SF1458-400 2SF1458-600 2SF1458-800	200 400 600 800	70	1,500	1.9	150	-40 ~ +125	15 25	⑳	
CN18VL CN18VX CN18VY		1,000 1,200 1,400	70	1,000	2.9	200	-40 ~ +125	40	㉑	
CL16VC CL16VE CL16VG CL16VJ	2SF1459-200 2SF1459-400 2SF1459-600 2SF1459-800	200 400 600 800	100	1,800	1.9	150	-40 ~ +125	15 25	㉒	
CL18VL CL18VX CL18VY		1,000 1,200 1,400	100	1,800	2.75	200	-40 ~ +125	40	㉓	
CM16VC CM16VE CM16VG CM16VJ	2SF1460-200 2SF1460-400 2SF1460-600 2SF1460-800	200 400 600 800	150	3,000	1.8	150	-40 ~ +125	15 25	㉔	
CM18VL CM18VX CM18VY		1,000 1,200 1,400	150	2,700	2.6	200	-40 ~ +125	40	㉕	
CJ16VC CJ16VE CJ16VG CJ16VJ	2SF1461-200 2SF1461-400 2SF1461-600 2SF1461-800	200 400 600 800	250	5,000	1.8	150	-40 ~ +125	15 25	㉖	
CJ18VL CJ18VX CJ18VY		1,000 1,200 1,400	250	4,500	2.6	200	-40 ~ +125	40	㉗	

●逆導通形サイリスタ (Reverse Conducting Thyristors)

Type	EIAJ No.	V_{DRM} (V)	* $I_{T(AV)}$ (A)	I_{TSM} (A)	V_{TM} (V)	I_{GT} (mA)	T_j (°C)	t_q (μ sec)	Package	Note
CF11VCA CF11VCD CF11VCF	2SF1440-2000 2SF1440-2300 2SF1440-2500	2,000 2,300 2,500	400	7,000	3.0	350	-40 ~ +115	50	㉘	* Thyristor side
CC11VCA CC11VCD		2,000 2,300	600	10,000	2.2	350	-40 ~ +125	50	㉙	