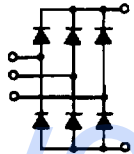


	Type No.	Characteristics	BVs/AC (V)	Package: SIP (Unit in mm)			
				Width	Height	Thickness	
I/O Interface	TF1106	AC INPUT	$V_{IN}=70\sim 140V$ , $I_{OUT}=16mA$	1500	40 MAX	21 MAX	9 MAX
	TF1107	DC INPUT	$V_{IN}=12\sim 30V$ , $I_{OUT}=16mA$	1500	40 MAX	21 MAX	9 MAX
	TF1108	AC OUTPUT	$I_{T(RMS)}=1A$ , $V_{IN}=4.5\sim 6V$	1500	40 MAX	21 MAX	9 MAX
	TF1109	DC OUTPUT	$I_O=1A$ , $V_{IN}=4.5\sim 6V$	1500	40 MAX	21 MAX	9 MAX
Driver	TF1202	GTR Driver	$I_{OH}=-2A$ , $I_{OLP}=6A$ , For $I_{C}\leq 100A$	2000	47 MAX	26 MAX	9 MAX
	TF1203	GTR Driver	$I_{OH}=-0.5A$ , $I_{OLP}=1.5A$ , For $I_{C}\leq 30A$	2000	26 MAX	21 MAX	9 MAX
	TF1204	GTR Driver	$I_{OH}=-1A$ , $I_{OLP}=3A$ , For $I_{C}\leq 50A$	2000	30 MAX	26 MAX	9 MAX
	TF1205	IGBT Driver	$t_{PLH}=0.5\mu s$ , $t_{PHL}=0.4\mu s$ , with input buffer	2500	41.5 MAX	25 MAX	9 MAX
	TF1206	IGBT Driver	$t_{PLH}=0.5\mu s$ , $t_{PHL}=0.4\mu s$	2500	41.5 MAX	25 MAX	9 MAX
	TF1207	IGBT Driver	$t_{PLH}=1.5\mu s$ , $t_{PHL}=0.8\mu s$ , with input buffer	2500	41.5 MAX	25 MAX	9 MAX
	TF1208	IGBT Driver	$t_{PLH}=1.5\mu s$ , $t_{PHL}=0.8\mu s$	2500	41.5 MAX	25 MAX	9 MAX

**Rectifier Modules**

→ Peak Repetitive Reverse Voltage

Average Output Current (3 Phase)←	Peak Repetitive Reverse Voltage				Connection	
	400V	800V	1200V	1600V		
Rectifier Modules	20A		20L6P45			
	30A		30L6P45	*(30L6P45)		
	50A	50G6P43	50L6P43	50Q6P43		50U6P43
	75A	75G6P43	75L6P43	75Q6P43		75U6P43
	100A	100G6P43	100L6P43	100Q6P43		100U6P43
	160A	110G2G43	110L2G43	110Q2G43		110U2G43
	240A	160G2G43	160L2G43	160Q2G43		160U2G43

\* Under development