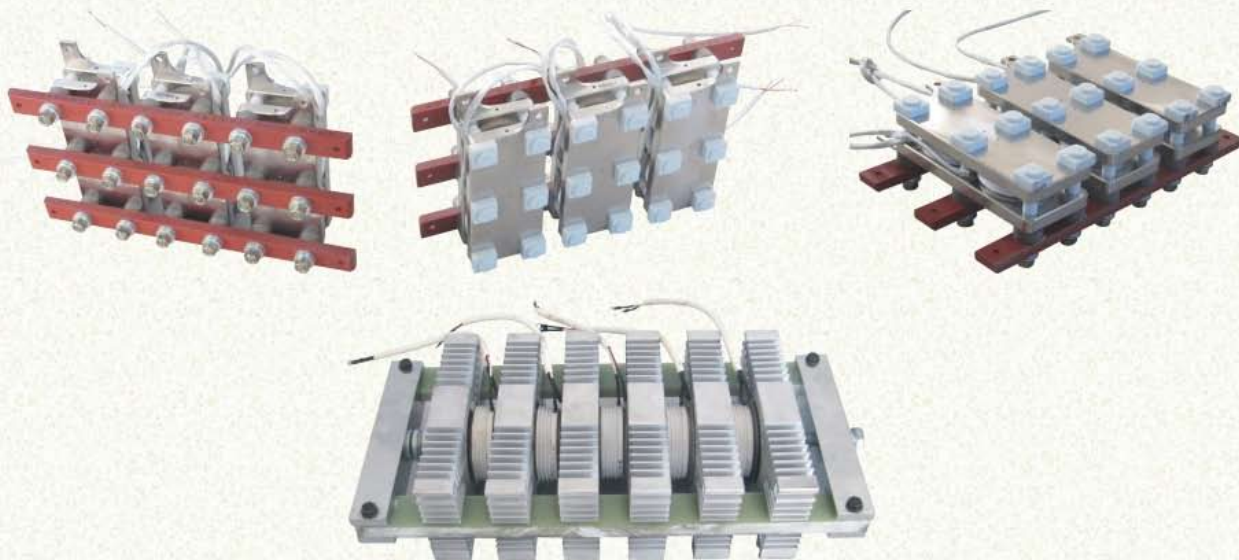


Three-Phase Anti-parallel Power Unit for Soft Starter

三相全桥反并联软启动组件



Feature

- Reverse voltage up to 2500V-6500V
- Output current up to 300A-3000A

Application

- Soft start

特点

- 反向电压可达2500V-6500V
- 输出电流可达300A-3000A

应用

- 软启动

$I_{T(AV)}$ A	V_{TM} @ $\pi I_{T(AV)}$ 25°C V	V_{DRM} V_{RRM} 25°C V	I_{DRM1} I_{RRM1} 25°C mA	V_{DRM} V_{RRM} 125°C V	I_{DRM2} I_{RRM2} 125°C mA	I_{GT} mA	V_{GT} V	I_L mA	dv/dt 125°C V/μs	V_{ISO} V	R_{GK} Ω
500	≤ 2.2	≥ 2500	≤ 5	≥ 2500	≤ 50	40~150	0.8~3.0	≥ 10	≥ 1000	≥ 2700	10~50
800	≤ 2.2	≥ 2500	≤ 5	≥ 2500	≤ 50	40~150	0.8~3.0	≥ 10	≥ 1000	≥ 2700	10~50
1000	≤ 2.2	≥ 2500	≤ 5	≥ 2500	≤ 50	40~150	0.8~3.0	≥ 10	≥ 1000	≥ 2700	10~50
1200	≤ 2.2	≥ 2500	≤ 5	≥ 2500	≤ 50	40~150	0.8~3.0	≥ 10	≥ 1000	≥ 2700	10~50
500	≤ 2.6	≥ 4200	≤ 10	≥ 4200	≤ 60	40~150	0.8~3.0	≥ 10	≥ 1000	≥ 4400	10~50
800	≤ 2.6	≥ 4200	≤ 10	≥ 4200	≤ 60	40~150	0.8~3.0	≥ 10	≥ 1000	≥ 4400	10~50
1000	≤ 2.6	≥ 4200	≤ 10	≥ 4200	≤ 60	40~150	0.8~3.0	≥ 10	≥ 1000	≥ 4400	10~50
1200	≤ 2.6	≥ 4200	≤ 10	≥ 4200	≤ 60	40~150	0.8~3.0	≥ 10	≥ 1000	≥ 4400	10~50