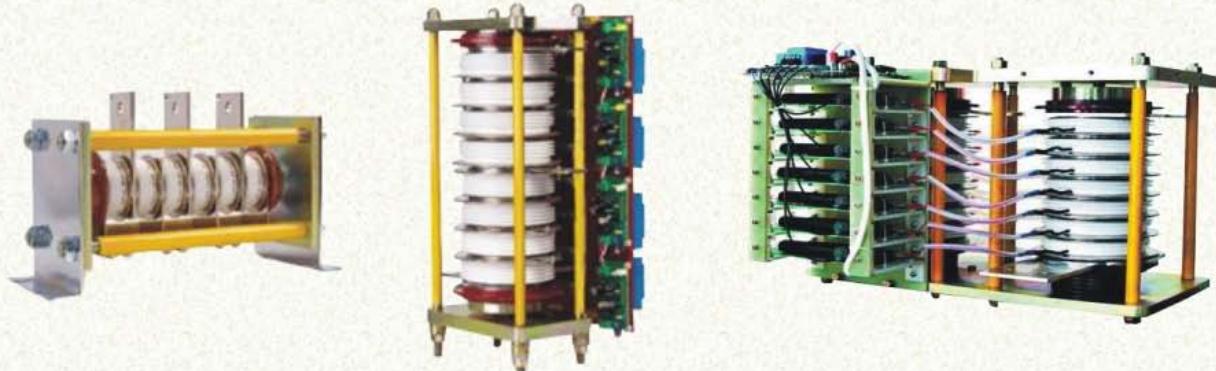


Pulse Power Assemblies 脉冲功率组件



Features

- High di/dt capability
- High surge current capability
- Forward and reverse blocking capability
- High reliability
- High power density

Application

- Pulse power application

特点

- 高di/dt能力
- 强脉冲通流能力
- 正反向阻断电压能力
- 高可靠性
- 高功率密度

应用

- 脉冲功率电源

Type 型号	I _{PK}	V _{DRM}	V _{RRM}	di/dt		dV/dt	Trigger Interface	Frequency 频率	Outline 外形
	tp≤500μs kA	kV	kV	A/μs	I _{PK} kA	V/μs	触发接口	Hz	
10kV pulse power application (10kV 脉冲电源系统)									
MFP3C120K20A1	120	19.5	19.5	3000	120	2000	Optical fiber 光纤	Single pulse 单脉冲	250×282× 352
25kV pulse power application (25kV 脉冲电源系统)									
MPP7C120K45A1	120	45.5	45.5	3000	120	2000	Optical fiber 光纤	Single pulse 单脉冲	470×383× 344
MPP7E300K45A1	300	45.5	45.5	3000	300	2000	Optical fiber 光纤	Single pulse 单脉冲	540×440× 415