



» 整流管模块 | Diode Module

型号	I _{F(AV)}	V _{RRM}	I _{RRM}	V _{FM}		V _{ISO}	外形
			V=V _{RRM}			50Hz, RMS 2mA, 1min	
	Type		@85℃	150℃	25℃		
	A	V	Max mA	Max V	I _{FM} A	Min V	
MDC/MDK/MDA 1200–2000V 风冷(Air cooling)							
MD*90–**	90	1200–2000	5	1.30	270	2500	M2–20
MD*110–**	110	1200–2000	5	1.30	330	2500	
MD*160–**	160	1200–2000	5	1.30	480	2500	M2–34
MD*200–**	200	1200–2000	5	1.30	600	2500	
MD*250–**	250	1200–2000	5	1.30	750	2500	M4–53
MD*300–**	300	1200–2000	5	1.30	900	2500	
MD*350–**	350	1200–2000	5	1.30	1050	2500	
MD*400–**	400	1200–2000	10	1.30	1200	2500	M4–63
MD*500–**	500	1200–2000	10	1.30	1500	2500	
MD*600–**	600	1200–2000	10	1.30	1800	2500	M4–66
MD*800–**	800	1200–2000	10	1.45	2400	2500	M4–76
MD*1000–**	1000	1200–2000	10	1.45	3000	2500	
MD*1200–**	1200	1200–2000	10	1.45	3000	2500	M4–77
MDC/MDK/MDA 2200–3500V 风冷(Air cooling)							
MD*160–**	160	2200–3500	5	1.60	480	2500–4000	M2–34
MD*200–**	200	2200–3500	5	1.60	600	2500–4000	M4–53
MD*250–**	250	2200–3500	5	1.60	750	2500–4000	
MD*300–**	300	2200–3500	5	1.60	900	2500–4000	
MD*350–**	350	2200–3500	5	1.60	1050	2500–4000	
MD*400–**	400	2200–3500	10	1.65	1200	2500–4000	M4–63
MD*500–**	500	2200–3500	10	1.70	1500	2500–4000	
MD*600–**	600	2200–3500	10	1.70	1800	2500–4000	M4–66
MD*800–**	800	2200–3500	15	1.70	2400	2500–4000	M4–76
MD*1000–**	1000	2200–3500	15	1.75	3000	2500–4000	
MD*1200–**	1200	2200–3500	15	1.75	3000	2500–4000	M4–77
MDC/MDK/MDA 3600–4500V 风冷(Air cooling)							
MD*160–**	160	3600–4500	10	1.80	480	4000–5000	M2–34
MD*200–**	200	3600–4500	10	1.80	600	4000–5000	M4–53
MD*250–**	250	3600–4500	15	1.80	750	4000–5000	
MD*300–**	300	3600–4500	15	1.80	900	4000–5000	
MD*350–**	350	3600–4500	15	1.80	1050	4000–5000	
MD*400–**	400	3600–4500	25	1.85	1200	4000–5000	M4–63
MD*500–**	500	3600–4500	25	1.90	1500	4000–5000	
MD*600–**	600	3600–4500	35	1.90	1800	4000–5000	M4–66
MD*800–**	800	3600–4500	35	1.95	2400	4000–5000	M4–76
MD*1000–**	1000	3600–4500	35	2.00	3000	4000–5000	M4–77
备注：*代表连接方式 **代表模块电压							



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型号 Type	$I_{F(AV)}$ @85°C A	V_{RRM} V	I_{RRM}	V_{FM}		V_{ISO}	外形 Outline
			$V=V_{RRM}$			50Hz, RMS 2mA, 1min	
			150°C	25°C		25°C	
Type	A	V	Max mA	Max V	I_{FM} A	Min V	Outline
MDC/MDK/MDA 1200-2000V 水冷(Water cooling)							
MD*400-**	400	1200-2000	10	1.35	1200	2500	M4-53-S
MD*500-**	500	1200-2000	10	1.35	1500	2500	M4-63-S
MD*600-**	600	1200-2000	10	1.35	1800	2500	M4-66-S
MD*800-**	800	1200-2000	10	1.50	2400	2500	M4-76-S
MD*1000-**	1000	1200-2000	10	1.50	3000	2500	M4-76-S
MD*1200-**	1200	1200-2000	10	1.50	3000	2500	M4-77-S

备注: *代表连接方式 **代表模块电压

» Ypack™ 系列高可靠性整流管模块 | Ypack™ High Reliability Diode Module

型号	I _{F(AV)}	V _{RRM}	I _{RRM}	V _{FM}		V _{ISO}	外形
			V=V _{RRM}			50Hz, RMS 2mA, 1min	
	Type		@85℃	150℃	25℃		
	A	V	Max mA	Max V	I _{FM} A	Min V	
Ypack™ 系列普通整流管模块 Ypack™ High Reliability Diode Module							
DD162-**	160	1200-2000	5	1.30	480	2500	M2-34
DD200-**	200	1200-2000	5	1.30	600	2500	
DD250-**	2500	1200-2000	5	1.30	750	2500	M4-50
DD300-**	300	1200-2000	10	1.30	900	2500	
DD400-**	400	1200-2000	10	1.30	1200	2500	M4-60
DD500-**	500	1200-2000	10	1.30	1500	2500	
DD570-**	570	1200-2000	10	1.30	1500	2500	
Ypack™ 系列单整流管模块 Ypack™ Single Diode Module							
DZ400-**	400	1200-2000	5	1.30	1200	2500	DM4-50
DZ500-**	500	1200-2000	5	1.30	1500	2500	
DZ600-**	600	1200-2000	5	1.30	1800	2500	
DZ650-**	650	1200-2000	10	1.30	1950	2500	DM4-70
DZ730-**	730	1200-2000	10	1.40	2190	2500	
备注: *代表连接方式 **代表模块电压							

备注: *代表连接方式 **代表模块电压

注:

· Ypack™ 系列高可靠性功率模块采用我公司 YA、YC 系列高可靠性芯片封装。为较高要求用户设计, 具有更加卓越的性能。

Remark:

· Ypack™ series high reliability power modules are packaged with YA and YC series high reliability chips. They are designed for users with higher requirements, and have better performances.