





NOTES:

MSDXXXXX

- I.THREADED STUD TORQUE LIMITS接线端子锁紧力矩: M6: 6N.m, M8:13.4N.m. 2.HVIL CONNECTOR信号连接器型号: MSD-HVIL-2S(散装出货,另有说明除外)

- 3. MOUNTING SURFACE THICKNESS: MAX 5mm 法兰安装板厚度 最大5mm 4. SHELL MATERIAL: PA66+GF, UL94VO.
 5. INNER HOUSING MAY BE ASSEMBLED ROTATED 180° FROM AS SHOW 内部描述有可能与图纸中的方向相差180°
- 6.MAX. TERMINAL WITH WIRE 95MM^2 IF ADDED PROTECTIVE REAR COVER.
 MAX. TERMINAL WITH WIRE 120MM^2 IF WITHOUT PROTECTIVE REAR COVER.
 7.Humidity相对湿度40%~70% (AT 23±5°C)

TECHNICAL DATA	FEATURE	
RATED VOLTAGE(NO FUSE)	IOOOV DC	+
RATED VOLTAGE(WITH FUSE)	800V DC.MAX.	+
OPERATING TEMPERATURE	-40°C~+125°C	
AMBIENT TEMPERATURE	- 40° C ~ + 70° C	
DIELECTRIC WITHSTANDING VOLTAGE	3000V AC	+
INSULATION RESISTANCE	IOOMΩ.MIN.	+
DURABILITY	50 CYCLES	
WATERPROOF(MATED CONDITION)	IP67, IP6K9K	+
→:Critical Feature	: Important Featu	re

I.PLUG PART NUMBER 插头型号:

CATEGORY 类别	FUSE MFG. 熔断器生产商	DESCRIPTION 描述	ORDER P/N 订单型号	FUSE SPEC. 熔断器规格	MARKING 对应插头印字	RATED VOLTAGE	MATED TYPE 对配连接器型号	REMARK 备注	
I	N/A	PLUG,SHUNT 插头,短接版	MSDM000	N/A	SHUNT 200A	750V DC	MSDF000F MSDF000R		
2	N/A	PLUG,SHUNT 插头,短接升级电流版	MSDVM000	N/A	SHUNT 260A	1000V DC	MSDVIF000F MSDVIF000R		
3		P L U G 插头	MSDM2001	200A	200A		ALL		
			MSDM2501	250A	250A				
			MSDM3151	315A	3 I 5 A			THE FUSE IS PROVIDED BY CUSTOMER 客供熔断器	
	_		MSDM3501	350A	350A	690V AC,600V DC			
	Ferraz 法雷		MSDM4001	400A	400A				
	広田		MSDM4501	450A	450A				
			MSDM5001	500A	500A				
		_	MSDM5501	550A	550A	690V AC,500V DC			
			MSDM6301	630A	630A	690V AC,500V DC			
		PLUG插头	MSDM2002	200A	200A	690V AC,600V DC	ALL		
			MSDM2502	250A	250A				
	BUSSMANN 巴斯曼		MSDM3152	315A	315A				
			MSDM3502	350A	350A				
4			MSDM4002	400A	400A				
			MSDM4502	450A	450A				
			MSDM5002	500A	500A				
				MSDM5502	550A	550A	690V AC,500V DC		
			MSDM6302	630A	630A	690V AC,500V DC			
5	□ LE	\(\(\) \(\) \(\) \(\)	MSDVM200	200A	200A	800V DC	ALL		
			MSDVM250	250A	250A				
			MSDVM315	315A	315A				
			MSDVM350	350A	350A				
			MSDVM400	400A	400A				
			MSDVM450	450A	450A				
			MSDVM500	500A	500A				
			MSDVM550	550A	550A				
			MSDVM630	630A	630A				

2.SOCKET PART NUMBER 插座型号:

ITEM 序列	DESCRIPTION 描述	ORDER P/N 订单型号	RATED CURRENT额定电流
I	SOCKET,FRONT MOUNTED前安装插座	MSDF000F	200A
2	SOCKET, REAR MOUNTED后安装插座	MSDF000R	200A
3	SOCKET, FRONT MOUNTED 前安装插座升级电流版	MSDVIF000F	260A
4	SOCKET, REAR MOUNTED后安装插座升级电流版	MSDVIFOOOR	260A

SIZE	DWG NO.		REV		
A3	C . N	/ISDXXXX	X	A	
CODE: 58982		SCALE:	SHEET :	3 OF	3

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Amphenol: MSDF000F