

M8系列 M8 SERIES



M8浇铸型连接器



型号标志代号 PART NUMBER SYSTEM


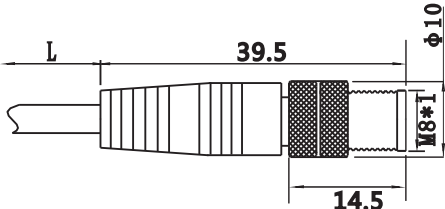

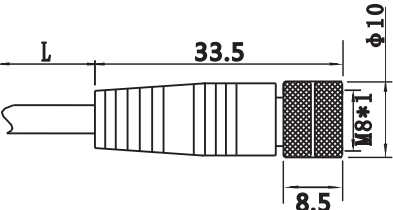

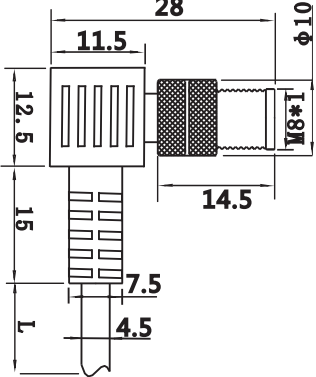

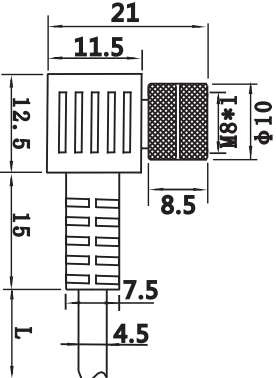


材料和技术参数

针数	3	4
针位排列 (从针端看)		
锁紧方式	螺纹锁紧	
接线方式	压接, 浇铸电缆	
连接截面	0.25mm ² (AWG24)	
电缆直径	4.4-4.6mm	
防护等级	IP67	
接插次数	≥100次	
工作温度范围	-25°C--+85°C	
额定电压(AC.V)	三芯60V	四芯30V
耐压 (AC.V)1min	三芯1500V	四芯800V
污染等级	3	
过电保护等级	II	
绝缘组别	II	
额定电流 (A)	4A	
接触电阻 (mΩ)	≤3mΩ	
接触件材料	Cu(铜)	
接触件电镀材料	Au(金)	
外壳材料	PUR/PVC	
绝缘体材料	PUR/PVC	

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图例描述		针数	电缆材质	订货号
直线型公头,孔,带线一体 Male Cable Plug moulded,Regular Type threaded Coupling(meta) 		3	PVC	M8LN-V3-L
			PUR	M8LN-U3-L
		4	PVC	M8LN-V4-L
			PUR	MLN-U4-L
直线型母头,孔,带线一体 Female Cable Plug moulded,Regular Type threaded Coupling(meta) 		3	PVC	M8LH-V3-L
			PUR	M8LH-U3-L
		4	PVC	M8LH-V4-L
			PUR	M8LH-U4-L
弯头型公头,针,带线一体 Male Cable Plug moulded,90°Type threaded Coupling(meta) 		3	PVC	M8LWN-V3-L
			PUR	M8LWN-U3-L
		4	PVC	M8LWN-V4-L
			PUR	M8LWN-U4-L
弯头型母头,孔,带线一体 Female Cable Plug moulded,90° Type threaded Coupling(meta) 		3	PVC	M8LWH-V3-L
			PUR	M8LWH-U3-L
		4	PVC	M8LWH-V4-L
			PUR	M8LWH-U4-L

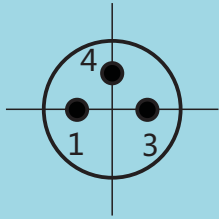


安装指南

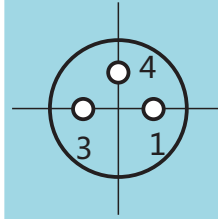
插针

插孔

3芯

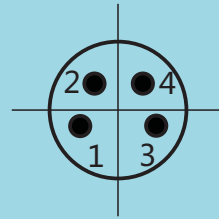


	X	Y
1	-1.75	0
2	—	—
3	1.75	0.0
4	0.0	1.75

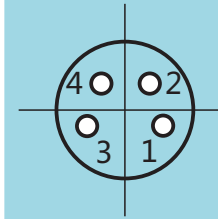


	X	Y
1	1.75	0.0
2	—	—
3	-1.75	0.0
4	0.0	1.75

4芯

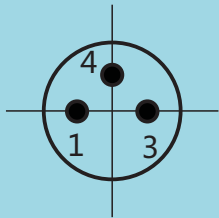


	X	Y
1	-1.7	-0.5
2	-1.08	1.45
3	1.7	-0.5
4	1.08	1.45

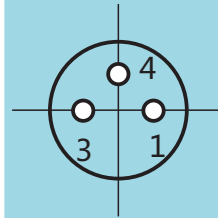


	X	Y
1	1.7	-0.5
2	1.08	1.45
3	-1.7	-0.5
4	-1.08	1.45

3芯

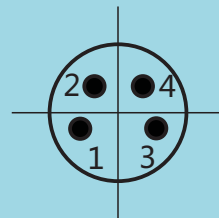


	线色
1	棕
2	—
3	蓝
4	黑

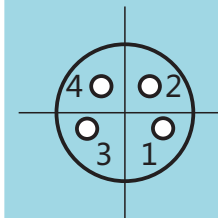


	线色
1	棕
2	—
3	蓝
4	黑

4芯



	线色
1	棕
2	白
3	蓝
4	黑



	线色
1	棕
2	白
3	蓝
4	黑