

描述	M12连接器直, 针, 塑料锁紧, 螺钉压接 /M12 connector 180°, male, plastic locking system, screw termination, sold termination on 12 pol			M12连接器直, 针, 金属锁紧, 螺钉压接, 12芯焊接/M12 connector 180°, male, metal locking system, screw termination, sold termination on 12 pol			M12连接器, 针, 锌合金锁紧, 螺钉压接, 12芯焊接/M12 connector 180°, male, white metal locking system, screw termination, sold termination on 12 pol				
图示											
图纸											
料号	针数 /contacts	电缆出线直径 /cable outlet (mm)	订货号 /ordering-number	针数 /contacts	电缆出线直径 /cable outlet (mm)	订货号/ordering-number	针数 /contacts	电缆出线直径 /cable outlet (mm)	订货号 /ordering-number		
	3	4-6	1-12101-1	3	4-6	1-12103-1	3	4-6	1-12105-1		
		6-8	1-12101-2			6-8		1-12103-2		6-8	1-12105-2
		8-10	1-12101-3			8-10		1-12103-3		8-10	1-12105-3
		双出线	1-12101-4			双出线		1-12103-4		双出线	1-12105-4
	4	4-6	2-12101-1	4	4-6	2-12103-1	4	4-6	2-12105-1		
		6-8	2-12101-2			6-8		2-12103-2		6-8	2-12105-2
		8-10	2-12101-3			8-10		2-12103-3		8-10	2-12105-3
		双出线	2-12101-4			双出线		2-12103-4		双出线	2-12105-4
	5	4-6	3-12101-1	5	4-6	3-12103-1	5	4-6	3-12105-1		
		6-8	3-12101-2			6-8		3-12103-2		6-8	3-12105-2
		8-10	3-12101-3			8-10		3-12103-3		8-10	3-12105-3
		双出线	3-12101-4			双出线		3-12103-4		双出线	3-12105-4
	8	4-6	4-12101-1	8	4-6	4-12103-1	8	4-6	4-12105-1		
		6-8	4-12101-2			6-8		4-12103-2		6-8	4-12105-2
		8-10	4-12101-3			8-10		4-12103-3		8-10	4-12105-3
		双出线	4-12101-4			双出线		4-12103-4		双出线	4-12105-4
	12	4-6	5-12101-1	12	4-6	5-12103-1	12	4-6	5-12105-1		
		6-8	5-12101-2			6-8		5-12103-2		6-8	5-12105-2
		8-10	5-12101-3			8-10		5-12103-3		8-10	5-12105-3
		双出线	5-12101-4			双出线		5-12103-4		双出线	5-12105-4

技术参数

针数	3	4	5	8	12	Number of contacts
锁紧方式	螺钉式/screw					Connector locking system
接线方式	螺钉压接/screw			焊接/solder		Termination
连接截面	最大 0.75平方毫米/max. 0.75mm ²		最大 0.5平方毫米 /max. 0.5mm ²	最大 0.25平方毫米 /max. 0.25mm ²		Wire gauge
电缆直径	4-6;6-8;8-10					Cable outlet
防护等级	IP67					Degree go protection
机械寿命	>100次插拔周期/ >100 mating cycles					Mechanical operation
工作温度	(-40° - 85°)					temperature range
额定电压	250V	250V ¹⁾	125V	60V	30V	Rated voltage
额定冲击电压	2500V	2500V	1500V	800V	500V	Rated impulse voltage
污染等级	3					Pollution degree
过电保护等级	II					Overvoltage categorie
绝缘组别	II					Material group
额定电流 (40°)	4A		2A	1A		Rated current(40°)
接触电阻	<=10mΩ (金/gold)					Contact resistance
触电材料	黄铜/brass					Material of contact
触点电镀材料	金/gold					Contact plating
插座材料	尼龙/PA					Material of contact body
外壳材料	尼龙/PA					Material of housing
锁键	A	A;B;D	A;B	A	A	coding key

描述	M12连接器直, 孔, 塑料锁紧, 螺钉压接 /M12 connector 180°, female, plastic locking system, screw termination, sold termination on 12 pol			M12连接器直, 孔, 金属锁紧, 螺钉压接, 12芯焊接/M12 connector 180°, male, femetal locking system, screw termination, sold termination on 12 pol			M12连接器直, 孔, 锌合金锁紧, 螺钉压接, 12芯焊接/M12 connector 180°, female, white metal locking system, screw termination, sold termination on 12 pol		
图示									
图纸	 12102D			 12104D			 12106D		
料号	针数 /contacts	电缆出线直径 /cable outlet (mm)	订货号 /ordering-number	针数 /contacts	电缆出线直径 /cable outlet (mm)	订货号 /ordering-number	针数 /contacts	电缆出线直径 /cable outlet (mm)	订货号 /ordering-number
	3	4-6	1-12102-1	3	4-6	1-12104-1	3	4-6	1-12106-1
		6-8	1-12102-2		6-8	1-12104-2		6-8	1-12106-2
		8-10	1-12102-3		8-10	1-12104-3		8-10	1-12106-3
		双出线	1-12102-4		双出线	1-12104-4		双出线	1-12106-4
	4	4-6	2-12102-1	4	4-6	2-12104-1	4	4-6	2-12106-1
		6-8	2-12102-2		6-8	2-12104-2		6-8	2-12106-2
		8-10	2-12102-3		8-10	2-12104-3		8-10	2-12106-3
		双出线	2-12102-4		双出线	2-12104-4		双出线	2-12106-4
	5	4-6	3-12102-1	5	4-6	3-12104-1	5	4-6	3-12106-1
		6-8	3-12102-2		6-8	3-12104-2		6-8	3-12106-2
		8-10	3-12102-3		8-10	3-12104-3		8-10	3-12106-3
		双出线	3-12102-4		双出线	3-12104-4		双出线	3-12106-4
	8	4-6	4-12102-1	8	4-6	4-12104-1	8	4-6	4-12106-1
		6-8	4-12102-2		6-8	4-12104-2		6-8	4-12106-2
		8-10	4-12102-3		8-10	4-12104-3		8-10	4-12106-3
		双出线	4-12102-4		双出线	4-12104-4		双出线	4-12106-4
	12	4-6	5-12102-1	12	4-6	5-12104-1	12	4-6	5-12106-1
		6-8	5-12102-2		6-8	5-12104-2		6-8	5-12106-2
		8-10	5-12102-3		8-10	5-12104-3		8-10	5-12106-3
		双出线	5-12102-4		双出线	5-12104-4		双出线	5-12106-4

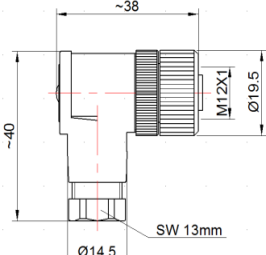
技术参数

针数	3	4	5	8	12	Number of contacts
锁金方式	螺纹式/screw					Connector locking system
接线方式	螺钉压接/screw			焊接/solder		Termination
连接截面	最大 0.75平方毫米/max. 0.75mm ²			最大 0.5平方毫米 /max. 0.5mm ²	最大 0.25平方毫米 /max. 0.25mm ²	Wire guage
电缆直径	4-6;6-8;8-10					Cable outlet
防护等级	IP67					Degree go protection
机械寿命	>100次插拔周期/ >100 mating cycles					Mechanical operation
工作温度	(-40° - 85°)					temperature range
额定电压	250V	250V ¹⁾	125V	60V	30V	Rated voltage
额定冲击电压	2500V	2500V	1500V	800V	500V	Rated impulse voltage
污染等级	3					Pollution degree
过电保护等级	II					Overvoltage categorie
绝缘组别	II					Material group
额定电流 (40°)	4A		2A	1A		Rated current(40°)
接触电阻	<=10mΩ (金/gold)					Contact resistance
触电材料	黄铜/brass					Material of contact
触点电镀材料	金/gold					Contact plating
插座材料	尼龙/PA					Material of contact body
外壳材料	尼龙/PA					Material of housing
锁键	A	A;B;D	A;B	A	A	coding key

描述	M12连接器弯, 针, 塑料锁紧, 螺钉压接/M12 connector 90°, male, plastic locking system, screw termination, sold termination on 12 pol		M12连接器弯, 针, 金属锁紧, 螺钉压接, 12芯焊接/M12 connector 90°, male, metal locking system, screw termination, sold termination on 12 pol		M12连接器弯, 针, 锌合金锁紧, 螺钉压接, 12芯焊接/M12 connector 90°, male, white metal locking system, screw termination, sold termination on 12 pol				
图示	 12107		 12109		 12111				
图纸	 12107D		 12109D		 121011D				
料号	针数 /contacts	电缆出线直径/cable outlet (mm)	订货号 /ordering-number	针数 /contacts	电缆出线直径/cable outlet (mm)	订货号 /ordering-number	针数 /contacts	电缆出线直径/cable outlet (mm)	订货号 /ordering-number
料号	3	4-6 6-8 8-10 双出线	1-12107-1 1-12107-2 1-12107-3 1-12107-4	3	4-6 6-8 8-10 双出线	1-12109-1 1-12109-2 1-12109-3 1-12109-4	3	4-6 6-8 8-10 双出线	1-12111-1 1-12111-2 1-12111-3 1-12111-4
	4	4-6 6-8 8-10 双出线	2-12107-1 2-12107-2 2-12107-3 2-12107-4	4	4-6 6-8 8-10 双出线	2-12109-1 2-12109-2 2-12109-3 2-12109-4	4	4-6 6-8 8-10 双出线	2-12111-1 2-12111-2 2-12111-3 2-12111-4
	5	4-6 6-8 8-10 双出线	3-12107-1 3-12107-2 3-12107-3 3-12107-4	5	4-6 6-8 8-10 双出线	3-12109-1 3-12109-2 3-12109-3 3-12109-4	5	4-6 6-8 8-10 双出线	3-12111-1 3-12111-2 3-12111-3 3-12111-4
	8	4-6 6-8 8-10 双出线	4-12107-1 4-12107-2 4-12107-3 4-12107-4	8	4-6 6-8 8-10 双出线	4-12109-1 4-12109-2 4-12109-3 4-12109-4	8	4-6 6-8 8-10 双出线	4-12111-1 4-12111-2 4-12111-3 4-12111-4
	12	4-6 6-8 8-10 双出线	5-12107-1 5-12107-2 5-12107-3 5-12107-4	12	4-6 6-8 8-10 双出线	5-12109-1 5-12109-2 5-12109-3 5-12109-4	12	4-6 6-8 8-10 双出线	5-12111-1 5-12111-2 5-12111-3 5-12111-4

技术参数

针数	3	4	5	8	12	Number of contacts
锁金方式	螺纹式/screw					Connector locking system
接线方式	螺钉压接/screw			焊接/solder		Termination
连接截面	最大 0.75平方毫米/max. 0.75mm ²		最大 0.5平方毫米 /max. 0.5mm ²	最大 0.25平方毫米 /max. 0.25mm ²		Wire guage
电缆直径	4-6;6-8;8-10					Cable outlet
防护等级	IP67					Degree go protection
机械寿命	>100次插拔周期/ >100 mating cycles					Mechanical operation
工作温度	(-40° - 85°)					temperature range
额定电压	250V	250V ^D	125V	60V	30V	Rated voltage
额定冲击电压	2500V	2500V	1500V	800V	500V	Rated impulse voltage
污染等级	3					Pollution degree
过电保护等级	II					Overvoltage categorie
绝缘组别	II					Material group
额定电流 (40°)	4A		2A	1A		Rated current (40°)
接触电阻	<=10mΩ (金/gold)					Contact resistance
触电材料	黄铜/brass					Material of contact
触点电镀材料	金/gold					Contact plating
插座材料	尼龙/PA					Material of contact body
外壳材料	尼龙/PA					Material of housing
锁键	A	A,B;D	A,B	A	A	coddling key

描述	M12连接器弯, 孔, 塑料锁紧, 螺钉压接 /M12 connector 90°, female, plastic locking system, screw termination, sold termination on 12 pol			M12连接器弯, 孔, 金属锁紧, 螺钉压接, 12芯焊接/M12 connector 90°, male, femetal locking system, screw termination, sold termination on 12 pol			M12连接器弯, 孔, 锌合金锁紧, 螺钉压接, 12芯焊接/M12 connector 90°, female, white metal locking system, screw termination, sold termination on 12 pol				
图示											
图纸											
料号	针数 /contacts	电缆出线直径/cable outlet (mm)	订货号 /ordering-number	针数 /contacts	电缆出线直径/cable outlet (mm)	订货号 /ordering-number	针数 /contacts	电缆出线直径 /cable outlet (mm)	订货号/ordering-number		
	3	4-6	1-12108-1	3	4-6	1-12110-1	3	4-6	1-12112-1		
		6-8	1-12108-2			6-8		1-12110-2		6-8	1-12112-2
		8-10	1-12108-3			8-10		1-12110-3		8-10	1-12112-3
		双出线	1-12108-4			双出线		1-12110-4		双出线	1-12112-4
	4	4-6	2-12108-1	4	4-6	2-12110-1	4	4-6	2-12112-1		
		6-8	2-12108-2			6-8		2-12110-2		6-8	2-12112-2
		8-10	2-12108-3			8-10		2-12110-3		8-10	2-12112-3
		双出线	2-12108-4			双出线		2-12110-4		双出线	2-12112-4
	5	4-6	3-12108-1	5	4-6	3-12110-1	5	4-6	3-12112-1		
		6-8	3-12108-2			6-8		3-12110-2		6-8	3-12112-2
		8-10	3-12108-3			8-10		3-12110-3		8-10	3-12112-3
		双出线	3-12108-4			双出线		3-12110-4		双出线	3-12112-4
	8	4-6	4-12108-1	8	4-6	4-12110-1	8	4-6	4-12112-1		
		6-8	4-12108-2			6-8		4-12110-2		6-8	4-12112-2
		8-10	4-12108-3			8-10		4-12110-3		8-10	4-12112-3
		双出线	4-12108-4			双出线		4-12110-4		双出线	4-12112-4
	12	4-6	5-12108-1	12	4-6	5-12110-1	12	4-6	5-12112-1		
		6-8	5-12108-2			6-8		5-12110-2		6-8	5-12112-2
		8-10	5-12108-3			8-10		5-12110-3		8-10	5-12112-3
		双出线	5-12108-4			双出线		5-12110-4		双出线	5-12112-4

技术参数

针数	3	4	5	8	12	Number of contacts
锁金方式	螺纹式/screw					Connector locking system
接线方式	螺钉压接/screw			焊接/solder	Termination	
连接截面	最大 0.75平方毫米/max. 0.75mm ²		最大 0.5平方毫米 /max. 0.5mm ²	最大 0.25平方毫米 /max. 0.25mm ²	Wire guage	
电缆直径	4-6;6-8;8-10					Cable outlet
防护等级	IP67					Degree go protection
机械寿命	>100次插拔周期/ >100 mating cycles					Mechanical operation
工作温度	(-40° - 85°)					temperature range
额定电压	250V	250V ¹⁾	125V	60V	30V	Rated voltage
额定冲击电压	2500V	2500V	1500V	800V	500V	Rated impulse voltage
污染等级	3					Pollution degree
过电保护等级	II					Overvoltage categorie
绝缘组别	II					Material group
额定电流 (40°)	4A		2A	1A		Rated current (40°)
接触电阻	<=10mΩ (金/gold)					Contact resistance
触电材料	黄铜/brass					Material of contact
触点电镀材料	金/gold					Contact plating
插座材料	尼龙/PA					Material of contact body
外壳材料	尼龙/PA					Material of housing
锁键	A	A;B;D	A;B	A	A	codding key