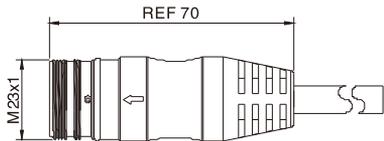


M23信号类, 注塑成型式, 直头, 公胶芯+公螺纹
M23 Signal Molded Cable, Straight, Male Housing+ Male Thread



技术参数/Technical data

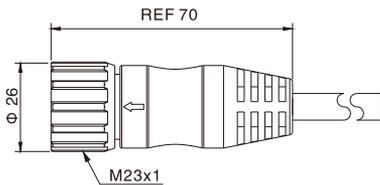
胶芯材料/Connector insert	PA
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
外模材料/Connector overmold	TPU
螺丝/螺母材料/Contact nut/screw	黄铜镀镍/Brass with nickel plated
密封材料/密封圈/Seal/O-ring	FKM/NBR
绝缘阻抗/Insulation resistance	≥100MΩ
接触阻抗/Contact resistance	≤5mΩ
适用温度/Ambient temperature	-40°C ~ +80°C(静态温度/fixed installation); -20°C ~ +80°C(动态温度/flexible installation)
插拔次数/Mating endurance	>800次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)
线径范围/Cable OD range	2.0~13mm

订货信息/Ordering information

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
6A	2		S-M23SMST-6P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23SSMST-6P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23SYMST-6P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYMST-6P-3.0M (压接型 屏蔽/Crimp shielded)
7A	2		S-M23SMST-7P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23SSMST-7P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23SYMST-7P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYMST-7P-3.0M (压接型 屏蔽/Crimp shielded)
9A (8+1)	8		S-M23SMST-9P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23SSMST-9P-3.0M-A (焊接型 屏蔽/Solder shielded)
	1		S-M23SYMST-9P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYMST-9P-3.0M-A (压接型 屏蔽/Crimp shielded)
9B (8+1)	8		S-M23SMST-9P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			S-M23SSMST-9P-3.0M-B (焊接型 屏蔽/Solder shielded)
	1		S-M23SYMST-9P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYMST-9P-3.0M-B (压接型 屏蔽/Crimp shielded)
9C (6+3)	6		S-M23SMST-9P-3.0M-C (焊接型 非屏蔽/Solder unshielded)
			S-M23SSMST-9P-3.0M-C (焊接型 屏蔽/Solder shielded)
	3		S-M23SYMST-9P-3.0M-C (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYMST-9P-3.0M-C (压接型 屏蔽/Crimp shielded)
16A	1		S-M23SMST-16P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23SSMST-16P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23SYMST-16P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYMST-16P-3.0M (压接型 屏蔽/Crimp shielded)

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
12A (标准/ Standard)	1		E-M23SMST-12P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			E-M23SSMST-12P-3.0M-A (焊接型 屏蔽/Solder shielded)
			E-M23SYMST-12P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			E-M23SSYMST-12P-3.0M-A (压接型 屏蔽/Crimp shielded)
12B (相反/ Opposite)	1		E-M23SMST-12P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			E-M23SSMST-12P-3.0M-B (焊接型 屏蔽/Solder shielded)
			E-M23SYMST-12P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			E-M23SSYMST-12P-3.0M-B (压接型 屏蔽/Crimp shielded)
17A (标准/ Standard)	1		S-M23SMST-17P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23SSMST-17P-3.0M-A (焊接型 屏蔽/Solder shielded)
			S-M23SYMST-17P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYMST-17P-3.0M-A (压接型 屏蔽/Crimp shielded)
17B (相反/ Opposite)	1		S-M23SMST-17P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			S-M23SSMST-17P-3.0M-B (焊接型 屏蔽/Solder shielded)
			S-M23SYMST-17P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYMST-17P-3.0M-B (压接型 屏蔽/Crimp shielded)
19A (16+3)	16		S-M23SMST-19P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23SSMST-19P-3.0M-A (焊接型 屏蔽/Solder shielded)
	3		S-M23SYMST-19P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYMST-19P-3.0M-A (压接型 屏蔽/Crimp shielded)

M23信号类, 注塑成型式, 直头, 公胶芯+母螺纹
M23 Signal Molded Cable, Straight, Male Housing+ Female Thread



技术参数/Technical data

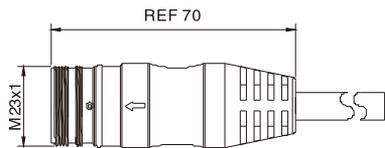
胶芯材料/Connector insert	PA
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
外模材料/Connector overmold	TPU
螺丝/螺母材料/Contact nut/screw	黄铜镀镍/Brass with nickel plated
密封材料/密封圈/Seal/O-ring	FKM/NBR
绝缘阻抗/Insulation resistance	≥100MΩ
接触阻抗/Contact resistance	≤5mΩ
适用温度/Ambient temperature	-40°C ~ +80°C(静态温度/fixed installation); -20°C ~ +80°C(动态温度/flexible installation)
插拔次数/Mating endurance	>800次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)
线径范围/Cable OD range	2.0~13mm

订货信息/Ordering information

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
6A	2		S-M23NMST-6P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23NSMST-6P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23NYMST-6P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYMST-6P-3.0M (压接型 屏蔽/Crimp shielded)
7A	2		S-M23NMST-7P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23NSMST-7P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23NYMST-7P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYMST-7P-3.0M (压接型 屏蔽/Crimp shielded)
9A (8+1)	8		S-M23NMST-9P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23NSMST-9P-3.0M-A (焊接型 屏蔽/Solder shielded)
	1		S-M23NYMST-9P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYMST-9P-3.0M-A (压接型 屏蔽/Crimp shielded)
9B (8+1)	8		S-M23NMST-9P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			S-M23NSMST-9P-3.0M-B (焊接型 屏蔽/Solder shielded)
	1		S-M23NYMST-9P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYMST-9P-3.0M-B (压接型 屏蔽/Crimp shielded)
9C (6+3)	6		S-M23NMST-9P-3.0M-C (焊接型 非屏蔽/Solder unshielded)
			S-M23NSMST-9P-3.0M-C (焊接型 屏蔽/Solder shielded)
	3		S-M23NYMST-9P-3.0M-C (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYMST-9P-3.0M-C (压接型 屏蔽/Crimp shielded)
16A	1		S-M23NMST-16P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23NSMST-16P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23NYMST-16P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYMST-16P-3.0M (压接型 屏蔽/Crimp shielded)

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
12A (标准/ Standard)	1		E-M23NMST-12P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			E-M23NSMST-12P-3.0M-A (焊接型 屏蔽/Solder shielded)
			E-M23NYMST-12P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			E-M23NSYMST-12P-3.0M-A (压接型 屏蔽/Crimp shielded)
12B (相反/ Opposite)	1		E-M23NMST-12P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			E-M23NSMST-12P-3.0M-B (焊接型 屏蔽/Solder shielded)
			E-M23NYMST-12P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			E-M23NSYMST-12P-3.0M-B (压接型 屏蔽/Crimp shielded)
17A (标准/ Standard)	1		S-M23NMST-17P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23NSMST-17P-3.0M-A (焊接型 屏蔽/Solder shielded)
			S-M23NYMST-17P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYMST-17P-3.0M-A (压接型 屏蔽/Crimp shielded)
17B (相反/ Opposite)	1		S-M23NMST-17P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			S-M23NSMST-17P-3.0M-B (焊接型 屏蔽/Solder shielded)
			S-M23NYMST-17P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYMST-17P-3.0M-B (压接型 屏蔽/Crimp shielded)
19A (16+3)	16		S-M23NMST-19P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23NSMST-19P-3.0M-A (焊接型 屏蔽/Solder shielded)
	3		S-M23NYMST-19P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYMST-19P-3.0M-A (压接型 屏蔽/Crimp shielded)

M23信号类, 注塑成型式, 直头, 母胶芯+公螺纹
M23 Signal Molded Cable, Straight, Female Housing+ Male Thread



技术参数/Technical data

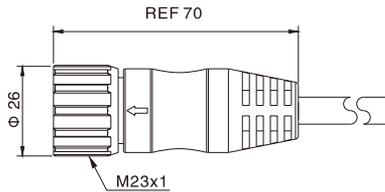
胶芯材料/Connector insert	PA
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
外模材料/Connector overmold	TPU
螺丝/螺母材料/Contact nut/screw	黄铜镀镍/Brass with nickel plated
密封材料/密封圈/Seal/O-ring	FKM/NBR
绝缘阻抗/Insulation resistance	≥100MΩ
接触阻抗/Contact resistance	≤5mΩ
适用温度/Ambient temperature	-40°C ~ +80°C(静态温度/fixed installation); -20°C ~ +80°C(动态温度/flexible installation)
插拔次数/Mating endurance	>800次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)
线径范围/Cable OD range	2.0~13mm

订货信息/Ordering information

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
6A	2		S-M23SFST-6P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23SSFST-6P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23SYFST-6P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYFST-6P-3.0M (压接型 屏蔽/Crimp shielded)
7A	2		S-M23SFST-7P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23SSFST-7P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23SYFST-7P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYFST-7P-3.0M (压接型 屏蔽/Crimp shielded)
9A (8+1)	8		S-M23SFST-9P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23SSFST-9P-3.0M-A (焊接型 屏蔽/Solder shielded)
	1		S-M23SYFST-9P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYFST-9P-3.0M-A (压接型 屏蔽/Crimp shielded)
9B (8+1)	8		S-M23SFST-9P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			S-M23SSFST-9P-3.0M-B (焊接型 屏蔽/Solder shielded)
	1		S-M23SYFST-9P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYFST-9P-3.0M-B (压接型 屏蔽/Crimp shielded)
9C (6+3)	6		S-M23SFST-9P-3.0M-C (焊接型 非屏蔽/Solder unshielded)
			S-M23SSFST-9P-3.0M-C (焊接型 屏蔽/Solder shielded)
	3		S-M23SYFST-9P-3.0M-C (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYFST-9P-3.0M-C (压接型 屏蔽/Crimp shielded)
16A	1		S-M23SFST-16P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23SSFST-16P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23SYFST-16P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYFST-16P-3.0M (压接型 屏蔽/Crimp shielded)

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
12A (标准/ Standard)	1		E-M23SFST-12P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			E-M23SSFST-12P-3.0M-A (焊接型 屏蔽/Solder shielded)
			E-M23SYFST-12P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			E-M23SSYFST-12P-3.0M-A (压接型 屏蔽/Crimp shielded)
12B (相反/ Opposite)	1		E-M23SFST-12P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			E-M23SSFST-12P-3.0M-B (焊接型 屏蔽/Solder shielded)
			E-M23SYFST-12P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			E-M23SSYFST-12P-3.0M-B (压接型 屏蔽/Crimp shielded)
17A (标准/ Standard)	1		S-M23SFST-17P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23SSFST-17P-3.0M-A (焊接型 屏蔽/Solder shielded)
			S-M23SYFST-17P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYFST-17P-3.0M-A (压接型 屏蔽/Crimp shielded)
17B (相反/ Opposite)	1		S-M23SFST-17P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			S-M23SSFST-17P-3.0M-B (焊接型 屏蔽/Solder shielded)
			S-M23SYFST-17P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYFST-17P-3.0M-B (压接型 屏蔽/Crimp shielded)
19A (16+3)	16		S-M23SFST-19P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23SSFST-19P-3.0M-A (焊接型 屏蔽/Solder shielded)
	3		S-M23SYFST-19P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYFST-19P-3.0M-A (压接型 屏蔽/Crimp shielded)

M23信号类, 注塑成型式, 直头, 母胶芯+母螺纹
M23 Signal Molded Cable, Straight, Female Housing+ Female Thread



技术参数/Technical data

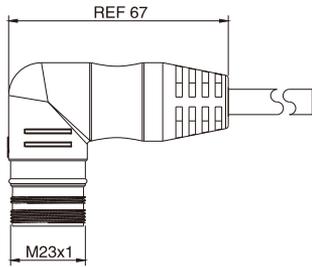
胶芯材料/Connector insert	PA
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
外模材料/Connector overmold	TPU
螺丝/螺母材料/Contact nut/screw	黄铜镀镍/Brass with nickel plated
密封材料/密封圈/Seal/O-ring	FKM/NBR
绝缘阻抗/Insulation resistance	≥100MΩ
接触阻抗/Contact resistance	≤5mΩ
适用温度/Ambient temperature	-40°C ~ +80°C(静态温度/fixed installation); -20°C ~ +80°C(动态温度/flexible installation)
插拔次数/Mating endurance	>800次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)
线径范围/Cable OD range	2.0~13mm

订货信息/Ordering information

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
6A	2		S-M23NFST-6P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23NSFST-6P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23NYFST-6P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYFST-6P-3.0M (压接型 屏蔽/Crimp shielded)
7A	2		S-M23NFST-7P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23NSFST-7P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23NYFST-7P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYFST-7P-3.0M (压接型 屏蔽/Crimp shielded)
9A (8+1)	8		S-M23NFST-9P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23NSFST-9P-3.0M-A (焊接型 屏蔽/Solder shielded)
	1		S-M23NYFST-9P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYFST-9P-3.0M-A (压接型 屏蔽/Crimp shielded)
9B (8+1)	8		S-M23NFST-9P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			S-M23NSFST-9P-3.0M-B (焊接型 屏蔽/Solder shielded)
	1		S-M23NYFST-9P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYFST-9P-3.0M-B (压接型 屏蔽/Crimp shielded)
9C (6+3)	6		S-M23NFST-9P-3.0M-C (焊接型 非屏蔽/Solder unshielded)
			S-M23NSFST-9P-3.0M-C (焊接型 屏蔽/Solder shielded)
	3		S-M23NYFST-9P-3.0M-C (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYFST-9P-3.0M-C (压接型 屏蔽/Crimp shielded)
16A	1		S-M23NFST-16P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23NSFST-16P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23NYFST-16P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYFST-16P-3.0M (压接型 屏蔽/Crimp shielded)

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
12A (标准/ Standard)	1		E-M23NFST-12P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			E-M23NSFST-12P-3.0M-A (焊接型 屏蔽/Solder shielded)
			E-M23NYFST-12P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			E-M23NSYFST-12P-3.0M-A (压接型 屏蔽/Crimp shielded)
12B (相反/ Opposite)	1		E-M23NFST-12P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			E-M23NSFST-12P-3.0M-B (焊接型 屏蔽/Solder shielded)
			E-M23NYFST-12P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			E-M23NSYFST-12P-3.0M-B (压接型 屏蔽/Crimp shielded)
17A (标准/ Standard)	1		S-M23NFST-17P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23NSFST-17P-3.0M-A (焊接型 屏蔽/Solder shielded)
			S-M23NYFST-17P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYFST-17P-3.0M-A (压接型 屏蔽/Crimp shielded)
17B (相反/ Opposite)	1		S-M23NFST-17P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			S-M23NSFST-17P-3.0M-B (焊接型 屏蔽/Solder shielded)
			S-M23NYFST-17P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYFST-17P-3.0M-B (压接型 屏蔽/Crimp shielded)
19A (16+3)	16		S-M23NFST-19P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23NSFST-19P-3.0M-A (焊接型 屏蔽/Solder shielded)
	3		S-M23NYFST-19P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYFST-19P-3.0M-A (压接型 屏蔽/Crimp shielded)

M23信号类, 注塑成型式, 弯头, 公胶芯+公螺纹
M23 Signal Molded Cable, Straight, Male Housing+ Male Thread



技术参数/Technical data

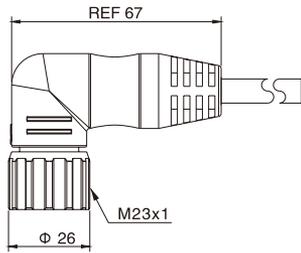
胶芯材料/Connector insert	PA
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
外模材料/Connector overmold	TPU
螺丝/螺母材料/Contact nut/screw	黄铜镀镍/Brass with nickel plated
密封材料/密封圈/Seal/O-ring	FKM/NBR
绝缘阻抗/Insulation resistance	≥100MΩ
接触阻抗/Contact resistance	≤5mΩ
适用温度/Ambient temperature	-40°C ~ +80°C(静态温度/fixed installation); -20°C ~ +80°C(动态温度/flexible installation)
插拔次数/Mating endurance	>800次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)
线径范围/Cable OD range	2.0~13mm

订货信息/Ordering information

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
6A	2		S-M23SMRA-6P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23SSMRA-6P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23SYMRA-6P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYMRA-6P-3.0M (压接型 屏蔽/Crimp shielded)
7A	2		S-M23SMRA-7P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23SSMRA-7P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23SYMRA-7P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYMRA-7P-3.0M (压接型 屏蔽/Crimp shielded)
9A (8+1)	8		S-M23SMRA-9P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23SSMRA-9P-3.0M-A (焊接型 屏蔽/Solder shielded)
	1		S-M23SYMRA-9P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYMRA-9P-3.0M-A (压接型 屏蔽/Crimp shielded)
9B (8+1)	8		S-M23SMRA-9P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			S-M23SSMRA-9P-3.0M-B (焊接型 屏蔽/Solder shielded)
	1		S-M23SYMRA-9P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYMRA-9P-3.0M-B (压接型 屏蔽/Crimp shielded)
9C (6+3)	6		S-M23SMRA-9P-3.0M-C (焊接型 非屏蔽/Solder unshielded)
			S-M23SSMRA-9P-3.0M-C (焊接型 屏蔽/Solder shielded)
	3		S-M23SYMRA-9P-3.0M-C (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYMRA-9P-3.0M-C (压接型 屏蔽/Crimp shielded)
16A	1		S-M23SMRA-16P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23SSMRA-16P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23SYMRA-16P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYMRA-16P-3.0M (压接型 屏蔽/Crimp shielded)

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
12A (标准/ Standard)	1		E-M23SMRA-12P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			E-M23SSMRA-12P-3.0M-A (焊接型 屏蔽/Solder shielded)
			E-M23SYMRA-12P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			E-M23SSYMRA-12P-3.0M-A (压接型 屏蔽/Crimp shielded)
12B (相反/ Opposite)	1		E-M23SMRA-12P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			E-M23SSMRA-12P-3.0M-B (焊接型 屏蔽/Solder shielded)
			E-M23SYMRA-12P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			E-M23SSYMRA-12P-3.0M-B (压接型 屏蔽/Crimp shielded)
17A (标准/ Standard)	1		S-M23SMRA-17P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23SSMRA-17P-3.0M-A (焊接型 屏蔽/Solder shielded)
			S-M23SYMRA-17P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYMRA-17P-3.0M-A (压接型 屏蔽/Crimp shielded)
17B (相反/ Opposite)	1		S-M23SMRA-17P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			S-M23SSMRA-17P-3.0M-B (焊接型 屏蔽/Solder shielded)
			S-M23SYMRA-17P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYMRA-17P-3.0M-B (压接型 屏蔽/Crimp shielded)
19A (16+3)	16		S-M23SMRA-19P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23SSMRA-19P-3.0M-A (焊接型 屏蔽/Solder shielded)
	3		S-M23SYMRA-19P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYMRA-19P-3.0M-A (压接型 屏蔽/Crimp shielded)

M23信号类, 注塑成型式, 弯头, 公胶芯+母螺纹
M23 Signal Molded Cable, Straight, Male Housing+ Female Thread



技术参数/Technical data

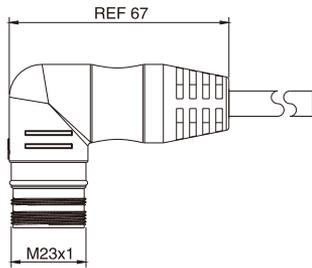
胶芯材料/Connector insert	PA
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
外模材料/Connector overmold	TPU
螺丝/螺母材料/Contact nut/screw	黄铜镀镍/Brass with nickel plated
密封材料/密封圈/Seal/O-ring	FKM/NBR
绝缘阻抗/Insulation resistance	≥100MΩ
接触阻抗/Contact resistance	≤5mΩ
适用温度/Ambient temperature	-40°C ~ +80°C(静态温度/fixed installation); -20°C ~ +80°C(动态温度/flexible installation)
插拔次数/Mating endurance	>800次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)
线径范围/Cable OD range	2.0~13mm

订货信息/Ordering information

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
6A	2		S-M23NMRA-6P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23NSMRA-6P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23NYMRA-6P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYMRA-6P-3.0M (压接型 屏蔽/Crimp shielded)
7A	2		S-M23NMRA-7P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23NSMRA-7P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23NYMRA-7P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYMRA-7P-3.0M (压接型 屏蔽/Crimp shielded)
9A (8+1)	8		S-M23NMRA-9P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23NSMRA-9P-3.0M-A (焊接型 屏蔽/Solder shielded)
	1	2	S-M23NYMRA-9P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYMRA-9P-3.0M-A (压接型 屏蔽/Crimp shielded)
9B (8+1)	8		S-M23NMRA-9P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			S-M23NSMRA-9P-3.0M-B (焊接型 屏蔽/Solder shielded)
	1	2	S-M23NYMRA-9P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYMRA-9P-3.0M-B (压接型 屏蔽/Crimp shielded)
9C (6+3)	6		S-M23NMRA-9P-3.0M-C (焊接型 非屏蔽/Solder unshielded)
			S-M23NSMRA-9P-3.0M-C (焊接型 屏蔽/Solder shielded)
	3	2	S-M23NYMRA-9P-3.0M-C (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYMRA-9P-3.0M-C (压接型 屏蔽/Crimp shielded)
16A	1		S-M23NMRA-16P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23NSMRA-16P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23NYMRA-16P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYMRA-16P-3.0M (压接型 屏蔽/Crimp shielded)

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
12A (标准/ Standard)	1		E-M23NMRA-12P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			E-M23NSMRA-12P-3.0M-A (焊接型 屏蔽/Solder shielded)
			E-M23NYMRA-12P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			E-M23NSYMRA-12P-3.0M-A (压接型 屏蔽/Crimp shielded)
12B (相反/ Opposite)	1		E-M23NMRA-12P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			E-M23NSMRA-12P-3.0M-B (焊接型 屏蔽/Solder shielded)
			E-M23NYMRA-12P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			E-M23NSYMRA-12P-3.0M-B (压接型 屏蔽/Crimp shielded)
17A (标准/ Standard)	1		S-M23NMRA-17P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23NSMRA-17P-3.0M-A (焊接型 屏蔽/Solder shielded)
			S-M23NYMRA-17P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYMRA-17P-3.0M-A (压接型 屏蔽/Crimp shielded)
17B (相反/ Opposite)	1		S-M23NMRA-17P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			S-M23NSMRA-17P-3.0M-B (焊接型 屏蔽/Solder shielded)
			S-M23NYMRA-17P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYMRA-17P-3.0M-B (压接型 屏蔽/Crimp shielded)
19A (16+3)	16	1	S-M23NMRA-19P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23NSMRA-19P-3.0M-A (焊接型 屏蔽/Solder shielded)
	3	1.5	S-M23NYMRA-19P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYMRA-19P-3.0M-A (压接型 屏蔽/Crimp shielded)

M23信号类, 注塑成型式, 弯头, 母胶芯+公螺纹
M23 Signal Molded Cable, Straight, Female Housing+ Male Thread



技术参数/Technical data

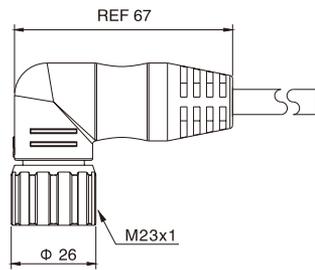
胶芯材料/Connector insert	PA
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
外模材料/Connector overmold	TPU
螺丝/螺母材料/Contact nut/screw	黄铜镀镍/Brass with nickel plated
密封材料/密封圈/Seal/O-ring	FKM/NBR
绝缘阻抗/Insulation resistance	≥100MΩ
接触阻抗/Contact resistance	≤5mΩ
适用温度/Ambient temperature	-40°C ~ +80°C(静态温度/fix installation); -20°C ~ +80°C(动态温度/flexible installation)
插拔次数/Mating endurance	>800次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)
线径范围/Cable OD range	2.0~13mm

订货信息/Ordering information

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
6A	2		S-M23SFRA-6P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23SSFRA-6P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23SYFRA-6P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYFRA-6P-3.0M (压接型 屏蔽/Crimp shielded)
7A	2		S-M23SFRA-7P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23SSFRA-7P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23SYFRA-7P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYFRA-7P-3.0M (压接型 屏蔽/Crimp shielded)
9A (8+1)	8		S-M23SFRA-9P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23SSFRA-9P-3.0M-A (焊接型 屏蔽/Solder shielded)
	1		S-M23SYFRA-9P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYFRA-9P-3.0M-A (压接型 屏蔽/Crimp shielded)
9B (8+1)	8		S-M23SFRA-9P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			S-M23SSFRA-9P-3.0M-B (焊接型 屏蔽/Solder shielded)
	1		S-M23SYFRA-9P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYFRA-9P-3.0M-B (压接型 屏蔽/Crimp shielded)
9C (6+3)	6		S-M23SFRA-9P-3.0M-C (焊接型 非屏蔽/Solder unshielded)
			S-M23SSFRA-9P-3.0M-C (焊接型 屏蔽/Solder shielded)
	3		S-M23SYFRA-9P-3.0M-C (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYFRA-9P-3.0M-C (压接型 屏蔽/Crimp shielded)
16A	1		S-M23SFRA-16P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23SSFRA-16P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23SYFRA-16P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYFRA-16P-3.0M (压接型 屏蔽/Crimp shielded)

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
12A (标准/ Standard)	1		E-M23SFRA-12P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			E-M23SSFRA-12P-3.0M-A (焊接型 屏蔽/Solder shielded)
			E-M23SYFRA-12P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			E-M23SSYFRA-12P-3.0M-A (压接型 屏蔽/Crimp shielded)
12B (相反/ Opposite)	1		E-M23SFRA-12P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			E-M23SSFRA-12P-3.0M-B (焊接型 屏蔽/Solder shielded)
			E-M23SYFRA-12P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			E-M23SSYFRA-12P-3.0M-B (压接型 屏蔽/Crimp shielded)
17A (标准/ Standard)	1		S-M23SFRA-17P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23SSFRA-17P-3.0M-A (焊接型 屏蔽/Solder shielded)
			S-M23SYFRA-17P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYFRA-17P-3.0M-A (压接型 屏蔽/Crimp shielded)
17B (相反/ Opposite)	1		S-M23SFRA-17P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			S-M23SSFRA-17P-3.0M-B (焊接型 屏蔽/Solder shielded)
			S-M23SYFRA-17P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYFRA-17P-3.0M-B (压接型 屏蔽/Crimp shielded)
19A (16+3)	16		S-M23SFRA-19P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23SSFRA-19P-3.0M-A (焊接型 屏蔽/Solder shielded)
	3		S-M23SYFRA-19P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23SSYFRA-19P-3.0M-A (压接型 屏蔽/Crimp shielded)

M23信号类, 注塑成型式, 弯头, 母胶芯+母螺纹
M23 Signal Molded Cable, Straight, Female Housing+ Female Thread



技术参数/Technical data

胶芯材料/Connector insert	PA
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
外模材料/Connector overmold	TPU
螺丝/螺母材料/Contact nut/screw	黄铜镀镍/Brass with nickel plated
密封材料/密封圈/Seal/O-ring	FKM/NBR
绝缘阻抗/Insulation resistance	≥100MΩ
接触阻抗/Contact resistance	≤5mΩ
适用温度/Ambient temperature	-40°C ~ +80°C(静态温度/fixed installation); -20°C ~ +80°C(动态温度/flexible installation)
插拔次数/Mating endurance	>800次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)
线径范围/Cable OD range	2.0~13mm

订货信息/Ordering information

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
6A	2		S-M23NFRA-6P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23NSFRA-6P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23NYFRA-6P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYFRA-6P-3.0M (压接型 屏蔽/Crimp shielded)
7A	2		S-M23NFRA-7P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23NSFRA-7P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23NYFRA-7P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYFRA-7P-3.0M (压接型 屏蔽/Crimp shielded)
9A (8+1)	8		S-M23NFRA-9P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23NSFRA-9P-3.0M-A (焊接型 屏蔽/Solder shielded)
	1	2	S-M23NYFRA-9P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYFRA-9P-3.0M-A (压接型 屏蔽/Crimp shielded)
9B (8+1)	8		S-M23NFRA-9P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			S-M23NSFRA-9P-3.0M-B (焊接型 屏蔽/Solder shielded)
	1	2	S-M23NYFRA-9P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYFRA-9P-3.0M-B (压接型 屏蔽/Crimp shielded)
9C (6+3)	6		S-M23NFRA-9P-3.0M-C (焊接型 非屏蔽/Solder unshielded)
			S-M23NSFRA-9P-3.0M-C (焊接型 屏蔽/Solder shielded)
	3	2	S-M23NYFRA-9P-3.0M-C (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYFRA-9P-3.0M-C (压接型 屏蔽/Crimp shielded)
16A	1		S-M23NFRA-16P-3.0M (焊接型 非屏蔽/Solder unshielded)
			S-M23NSFRA-16P-3.0M (焊接型 屏蔽/Solder shielded)
			S-M23NYFRA-16P-3.0M (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYFRA-16P-3.0M (压接型 屏蔽/Crimp shielded)

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
12A (标准/ Standard)	1		E-M23NFRA-12P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			E-M23NSFRA-12P-3.0M-A (焊接型 屏蔽/Solder shielded)
			E-M23NYFRA-12P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			E-M23NSYFRA-12P-3.0M-A (压接型 屏蔽/Crimp shielded)
12B (相反/ Opposite)	1		E-M23NFRA-12P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			E-M23NSFRA-12P-3.0M-B (焊接型 屏蔽/Solder shielded)
			E-M23NYFRA-12P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			E-M23NSYFRA-12P-3.0M-B (压接型 屏蔽/Crimp shielded)
17A (标准/ Standard)	1		S-M23NFRA-17P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23NSFRA-17P-3.0M-A (焊接型 屏蔽/Solder shielded)
			S-M23NYFRA-17P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYFRA-17P-3.0M-A (压接型 屏蔽/Crimp shielded)
17B (相反/ Opposite)	1		S-M23NFRA-17P-3.0M-B (焊接型 非屏蔽/Solder unshielded)
			S-M23NSFRA-17P-3.0M-B (焊接型 屏蔽/Solder shielded)
			S-M23NYFRA-17P-3.0M-B (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYFRA-17P-3.0M-B (压接型 屏蔽/Crimp shielded)
19A (16+3)	16		S-M23NFRA-19P-3.0M-A (焊接型 非屏蔽/Solder unshielded)
			S-M23NSFRA-19P-3.0M-A (焊接型 屏蔽/Solder shielded)
	3	1.5	S-M23NYFRA-19P-3.0M-A (压接型 非屏蔽/Crimp unshielded)
			S-M23NSYFRA-19P-3.0M-A (压接型 屏蔽/Crimp shielded)