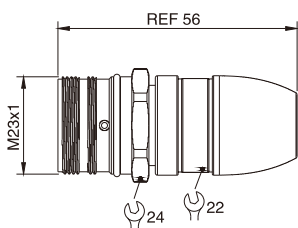


M23信号类, 组装式, 直头, 公胶芯+公螺纹

M23 Signal assembly connector, 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
主体材料/Connector body	黄铜镀镍/Brass with nickel plated
螺丝/螺母材料/Contactor 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 ~ +125°C
插拔次数/Mating endurance	>800次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)
组装指南/Assembly instruction	参照P324~P330

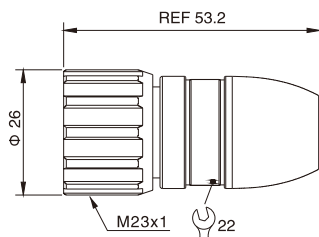
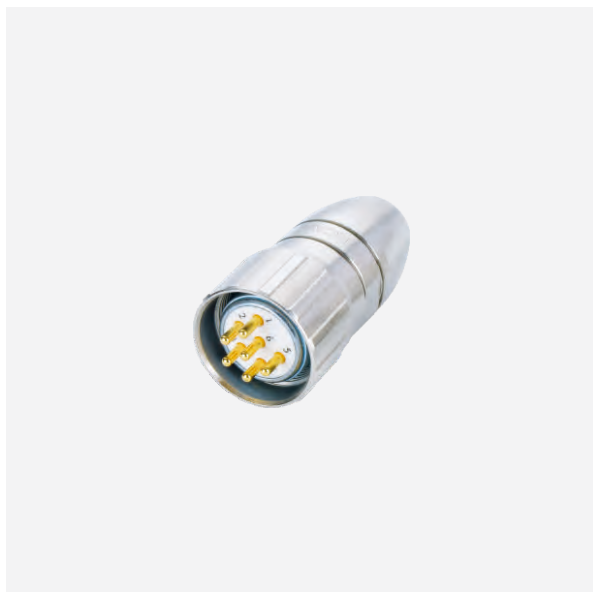
订货信息/Ordering information

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
6A	2		S-M23SSMST-06P-XX (焊接型/Solder) S-M23SSYMST-06P-XX (压接型/Crimp)
7A	2		S-M23SSMST-07P-XX (焊接型/Solder) S-M23SSYMST-07P-XX (压接型/Crimp)
9A (8+1)	8		S-M23SSMST-09P-A-XX (焊接型/Solder) S-M23SSYMST-09P-A-XX (压接型/Crimp)
	1		
9B (8+1)	8		S-M23SSMST-09P-B-XX (焊接型/Solder) S-M23SSYMST-09P-B-XX (压接型/Crimp)
	1		
9C (6+3)	6		S-M23SSMST-09P-C-XX (焊接型/Solder) S-M23SSYMST-09P-C-XX (压接型/Crimp)
	3		
16A	1		S-M23SSMST-16P-XX (焊接型/Solder) S-M23SSYMST-16P-XX (压接型/Crimp)

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

M23信号类, 组装式, 直头, 公胶芯+母螺纹

M23 Signal assembly connector, 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
主体材料/Connector body	黄铜镀镍/Brass with nickel plated
螺丝/螺母材料/Contact nut/screw	锌合金镀镍/Zinc alloy 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 ~ +125°C
插拔次数/Mating endurance	>800次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)
组装指南/Assembly instruction	参照参照P324~P330

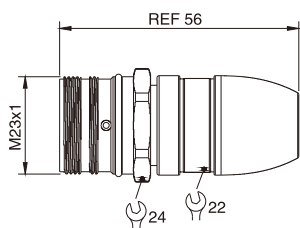
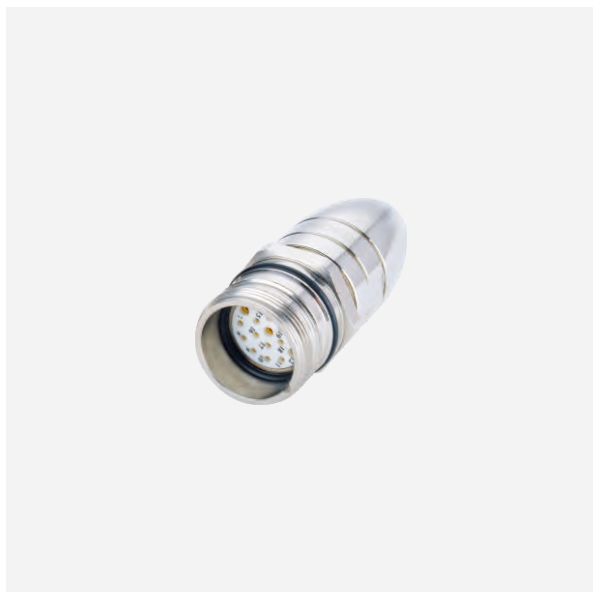
订货信息/Ordering information

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
6A	2		S-M23NSMST-06P-A-XX (焊接型/Solder) S-M23NSYMST-06P-XX (压接型/Crimp)
7A	2		S-M23NSMST-07P-A-XX (焊接型/Solder) S-M23NSYMST-07P-XX (压接型/Crimp)
9A (8+1)	8 1	1 	S-M23NSMST-09P-A-XX (焊接型/Solder) S-M23NSYMST-09P-A-XX (压接型/Crimp)
9B (8+1)	8 1	1 	S-M23NSMST-09P-B-XX (焊接型/Solder) S-M23NSYMST-09P-B-XX (压接型/Crimp)
9C (6+3)	6 3	1 2 	S-M23NSMST-09P-C-XX (焊接型/Solder) S-M23NSYMST-09P-C-XX (压接型/Crimp)
16A	1		S-M23NSMST-16P-A-XX (焊接型/Solder) S-M23NSYMST-16P-XX (压接型/Crimp)

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
12A (标准/ Standard)	1		E-M23NSMST-12P-A-XX (焊接型/Solder) E-M23NSYMST-12P-A-XX (压接型/Crimp)
12B (相反/ Opposite)	1		E-M23NSMST-12P-B-XX (焊接型/Solder) E-M23NSYMST-12P-B-XX (压接型/Crimp)
17A (标准/ Standard)	1		S-M23NSMST-17P-A-XX (焊接型/Solder) S-M23NSYMST-17P-A-XX (压接型/Crimp)
17B (相反/ Opposite)	1		S-M23NSMST-17P-B-XX (焊接型/Solder) S-M23NSYMST-17P-B-XX (压接型/Crimp)
19A (16+3)	16 3	1 1.5 	S-M23NSMST-19P-A-XX (焊接型/Solder) S-M23NSYMST-19P-A-XX (压接型/Crimp)

M23信号类, 组装式, 直头, 母胶芯+公螺纹

M23 Signal assembly connector, 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
主体材料/Connector body	黄铜镀镍/Brass with nickel plated
螺丝/螺母材料/Contactor 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	$\geq 100M\Omega$
接触阻抗/Contact resistance	$\leq 5m\Omega$
适用温度/Ambient temperature	$-40^{\circ}C \sim +125^{\circ}C$
插拔次数/Mating endurance	>800次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)
组装指南/Assembly instruction	参照P324~P330

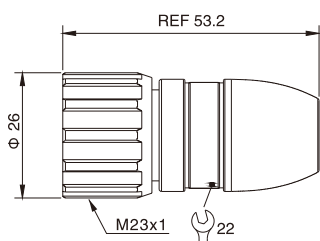
订货信息/Ordering information

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
6A	2		S-M23SSFST-06P-XX (焊接型/Solder) S-M23SSFMST-06P-XX (压接型/Crimp)
7A	2		S-M23SSFST-07P-XX (焊接型/Solder) S-M23SSYFST-07P-XX (压接型/Crimp)
9A (8+1)	8 1	1 2	S-M23SSFST-09P-A-XX (焊接型/Solder) S-M23SSYFST-09P-A-XX (压接型/Crimp)
9B (8+1)	8 1	1 2	S-M23SSFST-09P-B-XX (焊接型/Solder) S-M23SSYFST-09P-B-XX (压接型/Crimp)
9C (6+3)	6 3	1 2	S-M23SSFST-09P-C-XX (焊接型/Solder) S-M23SSYFST-09P-C-XX (压接型/Crimp)
16A	1		S-M23SSFST-16P-XX (焊接型/Solder) S-M23SSYFST-16P-XX (压接型/Crimp)

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
12A (标准/ Standard)	1		E-M23SSFST-12P-A-XX (焊接型/Solder) E-M23SSYFST-12P-A-XX (压接型/Crimp)
12B (相反/ Opposite)	1		E-M23SSFST-12P-B-XX (焊接型/Solder) E-M23SSYFST-12P-B-XX (压接型/Crimp)
17A (标准/ Standard)	1		S-M23SSFST-17P-A-XX (焊接型/Solder) S-M23SSYFST-17P-A-XX (压接型/Crimp)
17B (相反/ Opposite)	1		S-M23SSFST-17P-B-XX (焊接型/Solder) S-M23SSYFST-17P-B-XX (压接型/Crimp)
19A (16+3)	16 3	1 1.5	S-M23SSFST-19P-A-XX (焊接型/Solder) S-M23SSYFST-19P-A-XX (压接型/Crimp)

M23信号类, 组装式, 直头, 母胶芯+母螺纹

M23 Signal assembly connector, Straight, Female Housing+ Female Thread



技术参数/Technical data

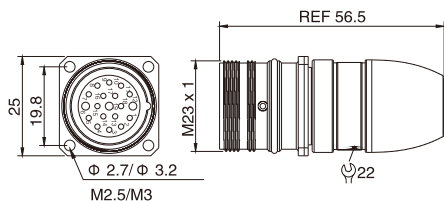
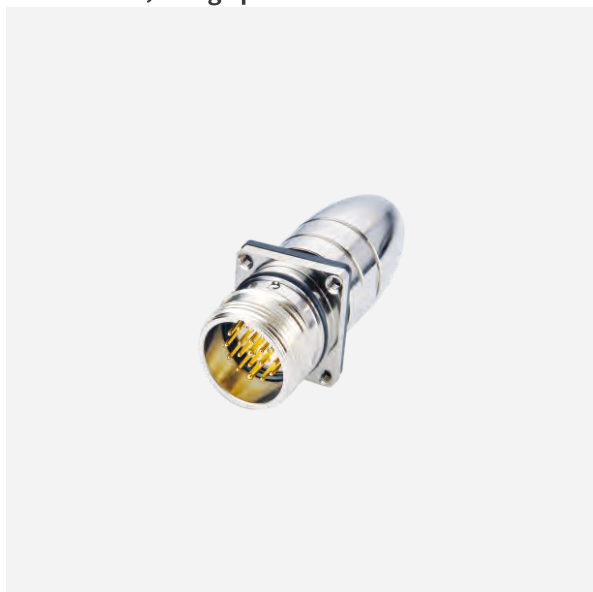
胶芯材料/Connector insert	PA
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
主体材料/Connector body	黄铜镀镍/Brass with nickel plated
螺丝/螺母材料/Contact nut/screw	锌合金镀镍/Zinc alloy with nickel plated
密封材料/密封圈/Seal/O-ring	FKM/NBR
绝缘阻抗/Insulation resistance	≥100MΩ
接触阻抗/Contact resistance	≤5mΩ
适用温度/Ambient temperature	-40°C ~ +125°C
插拔次数/Mating endurance	>800次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)
组装指南/Assembly instruction	参照P324~P330

订货信息/Ordering information

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
6A	2		S-M23NSFST-06P-XX (焊接型/Solder) S-M23NSFMST-06P-XX (压接型/Crimp)
7A	2		S-M23NSFST-07P-XX (焊接型/Solder) S-M23NSYFST-07P-XX (压接型/Crimp)
9A (8+1)	8 1		S-M23NSFST-09P-A-XX (焊接型/Solder) S-M23NSYFST-09P-A-XX (压接型/Crimp)
9B (8+1)	8 1		S-M23NSFST-09P-B-XX (焊接型/Solder) S-M23NSYFST-09P-B-XX (压接型/Crimp)
9C (6+3)	6 3		S-M23NSFST-09P-C-XX (焊接型/Solder) S-M23NSYFST-09P-C-XX (压接型/Crimp)
16A	1		S-M23NSFST-16P-XX (焊接型/Solder) S-M23NSYFST-16P-XX (压接型/Crimp)

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

M23信号类, 组装式, 直头, 公胶芯+公螺纹, 法兰盘
M23 Signal assembly connector, Straight, Male Housing+ Male Thread, Flange plate



技术参数/Technical data

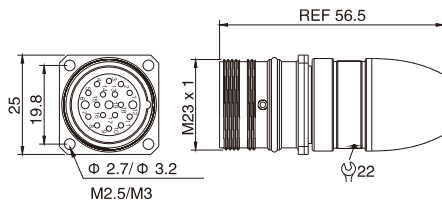
胶芯材料/Connector insert	PA
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
主体材料/Connector body	黄铜镀镍/Brass with nickel plated
螺丝/螺母材料/Contactor nut/screw	黄铜镀镍/Brass with nickel plated
密封材料/密封圈/Seal/O-ring	FKM/NBR
绝缘阻抗/Insulation resistance	$\geq 100M\Omega$
接触阻抗/Contact resistance	$\leq 5m\Omega$
适用温度/Ambient temperature	$-40^{\circ}C \sim +125^{\circ}C$
插拔次数/Mating endurance	>800次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)
组装指南/Assembly instruction	参照P324~P330

订货信息/Ordering information

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
6A	2		S-M23SSMST-06P-FL-XX (焊接型/Solder) S-M23SSYMST-06P-FL-XX (压接型/Crimp)
7A	2		S-M23SSMST-07P-FL-XX (焊接型/Solder) S-M23SSYMST-07P-FL-XX (压接型/Crimp)
9A (8+1)	8 1	1 	S-M23SSMST-09P-A-FL-XX (焊接型/Solder) S-M23SSYMST-09P-A-FL-XX (压接型/Crimp)
9B (8+1)	8 1	1 	S-M23SSMST-09P-B-FL-XX (焊接型/Solder) S-M23SSYMST-09P-B-FL-XX (压接型/Crimp)
9C (6+3)	6 3	1 	S-M23SSMST-09P-C-FL-XX (焊接型/Solder) S-M23SSYMST-09P-C-FL-XX (压接型/Crimp)
16A	1		S-M23SSMST-16P-FL-XX (焊接型/Solder) S-M23SSYMST-16P-FL-XX (压接型/Crimp)

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
12A (标准/ Standard)	1		E-M23SSMST-12P-A-FL-XX (焊接型/Solder) E-M23SSYMST-12P-A-FL-XX (压接型/Crimp)
12B (相反/ Opposite)	1		E-M23SSMST-12P-B-FL-XX (焊接型/Solder) E-M23SSYMST-12P-B-FL-XX (压接型/Crimp)
17A (标准/ Standard)	1		S-M23SSMST-17P-A-FL-XX (焊接型/Solder) S-M23SSYMST-17P-A-FL-XX (压接型/Crimp)
17B (相反/ Opposite)	1		S-M23SSMST-17P-B-FL-XX (焊接型/Solder) S-M23SSYMST-17P-B-FL-XX (压接型/Crimp)
19A (16+3)	16 3	1 1.5 	S-M23SSMST-19P-A-FL-XX (焊接型/Solder) S-M23SSYMST-19P-A-FL-XX (压接型/Crimp)

M23信号类, 组装式, 直头, 母胶芯+公螺纹, 法兰盘
M23 Signal assembly connector, Straight, Female Housing+ Male Thread, Flange plate



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
主体材料/Connector body	黄铜镀镍/Brass with nickel plated
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	$\geq 100M\Omega$
接触阻抗/Contact resistance	$\leq 5m\Omega$
适用温度/Ambient temperature	$-40^{\circ}C \sim +125^{\circ}C$
插拔次数/Mating endurance	>800 次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)
组装指南/Assembly instruction	参照P324~P330

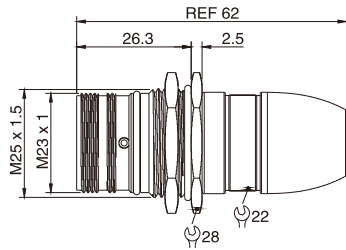
订货信息/Ordering information

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
6A	2		S-M23SSFST-06P-FL-XX (焊接型/Solder) S-M23SSFMST-06P-FL-XX (压接型/Crimp)
7A	2		S-M23SSFST-07P-FL-XX (焊接型/Solder) S-M23SSYFST-07P-FL-XX (压接型/Crimp)
9A (8+1)	8 1	1 2	S-M23SSFST-09P-A-FL-XX (焊接型/Solder) S-M23SSYFST-09P-A-FL-XX (压接型/Crimp)
9B (8+1)	8 1	1 2	S-M23SSFST-09P-B-FL-XX (焊接型/Solder) S-M23SSYFST-09P-B-FL-XX (压接型/Crimp)
9C (6+3)	6 3	1 2	S-M23SSFST-09P-C-FL-XX (焊接型/Solder) S-M23SSYFST-09P-C-FL-XX (压接型/Crimp)
16A	1		S-M23SSFST-16P-FL-XX (焊接型/Solder) S-M23SSYFST-16P-FL-XX (压接型/Crimp)

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
12A (标准/ Standard)	1		E-M23SSFST-12P-A-FL-XX (焊接型/Solder) E-M23SSYFST-12P-A-FL-XX (压接型/Crimp)
12B (相反/ Opposite)	1		E-M23SSFST-12P-B-FL-XX (焊接型/Solder) E-M23SSYFST-12P-B-FL-XX (压接型/Crimp)
17A (标准/ Standard)	1		S-M23SSFST-17P-A-FL-XX (焊接型/Solder) S-M23SSYFST-17P-A-FL-XX (压接型/Crimp)
17B (相反/ Opposite)	1		S-M23SSFST-17P-B-FL-XX (焊接型/Solder) S-M23SSYFST-17P-B-FL-XX (压接型/Crimp)
19A (16+3)	16 3	1 1.5	S-M23SSFST-19P-A-FL-XX (焊接型/Solder) S-M23SSYFST-19P-A-FL-XX (压接型/Crimp)

M23信号类, 组装式, 直头, 公胶芯+公螺纹

M23 Signal assembly connector, 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
主体材料/Connector body	黄铜镀镍/Brass with nickel plated
螺丝/螺母材料/Contactor 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 ~ +125°C
插拔次数/Mating endurance	>800次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)
组装指南/Assembly instruction	参照P324~P330

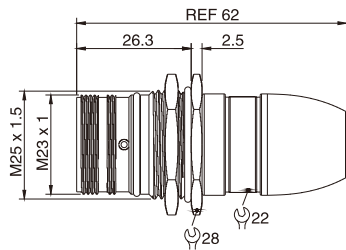
订货信息/Ordering information

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
6A	2		S-M23SSMST-06P-1-XX (焊接型/Solder) S-M23SSYMST-06P-1-XX (压接型/Crimp)
7A	2		S-M23SSMST-07P-1-XX (焊接型/Solder) S-M23SSYMST-07P-1-XX (压接型/Crimp)
9A (8+1)	8 1	1 	S-M23SSMST-09P-A-1-XX (焊接型/Solder) S-M23SSYMST-09P-A-1-XX (压接型/Crimp)
9B (8+1)	8 1	1 	S-M23SSMST-09P-B-1-XX (焊接型/Solder) S-M23SSYMST-09P-B-1-XX (压接型/Crimp)
9C (6+3)	6 3	1 2 	S-M23SSMST-09P-C-1-XX (焊接型/Solder) S-M23SSYMST-09P-C-1-XX (压接型/Crimp)
16A	1		S-M23SSMST-16P-1-XX (焊接型/Solder) S-M23SSYMST-16P-1-XX (压接型/Crimp)

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
12A (标准/ Standard)	1		E-M23SSMST-12P-A-1-XX (焊接型/Solder) E-M23SSYMST-12P-A-1-XX (压接型/Crimp)
12B (相反/ Opposite)	1		E-M23SSMST-12P-B-1-XX (焊接型/Solder) E-M23SSYMST-12P-B-1-XX (压接型/Crimp)
17A (标准/ Standard)	1		S-M23SSMST-17P-A-1-XX (焊接型/Solder) S-M23SSYMST-17P-A-1-XX (压接型/Crimp)
17B (相反/ Opposite)	1		S-M23SSMST-17P-B-1-XX (焊接型/Solder) S-M23SSYMST-17P-B-1-XX (压接型/Crimp)
19A (16+3)	16 3	1 1.5 	S-M23SSMST-19P-A-1-XX (焊接型/Solder) S-M23SSYMST-19P-A-1-XX (压接型/Crimp)

M23信号类, 组装式, 直头, 母胶芯+公螺纹

M23 Signal assembly connector, 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
主体材料/Connector body	黄铜镀镍/Brass with nickel plated
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 ~ +125°C
插拔次数/Mating endurance	>800次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)
组装指南/Assembly instruction	参照P324~P330

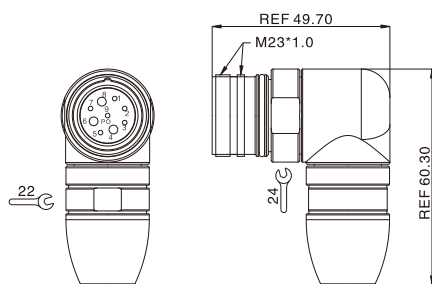
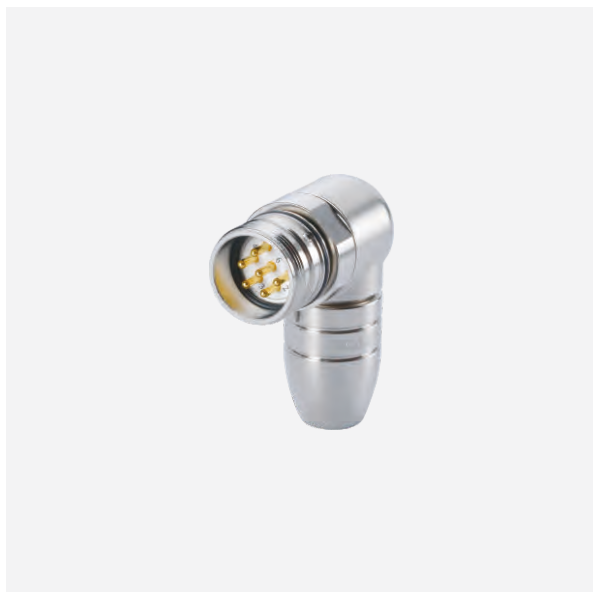
订货信息/Ordering information

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
6A	2		S-M23SSFST-06P-1-XX (焊接型/Solder) S-M23SSFMST-06P-1-XX (压接型/Crimp)
7A	2		S-M23SSFST-07P-1-XX (焊接型/Solder) S-M23SSYFST-07P-1-XX (压接型/Crimp)
9A (8+1)	8 1	1 2	S-M23SSFST-09P-A-1-XX (焊接型/Solder) S-M23SSYFST-09P-A-1-XX (压接型/Crimp)
9B (8+1)	8 1	1 2	S-M23SSFST-09P-B-1-XX (焊接型/Solder) S-M23SSYFST-09P-B-1-XX (压接型/Crimp)
9C (6+3)	6 3	1 2	S-M23SSFST-09P-C-1-XX (焊接型/Solder) S-M23SSYFST-09P-C-1-XX (压接型/Crimp)
16A	1		S-M23SSFST-16P-1-XX (焊接型/Solder) S-M23SSYFST-16P-1-XX (压接型/Crimp)

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
12A (标准/ Standard)	1		E-M23SSFST-12P-A-1-XX (焊接型/Solder) E-M23SSYFST-12P-A-1-XX (压接型/Crimp)
12B (相反/ Opposite)	1		E-M23SSFST-12P-B-1-XX (焊接型/Solder) E-M23SSYFST-12P-B-1-XX (压接型/Crimp)
17A (标准/ Standard)	1		S-M23SSFST-17P-A-1-XX (焊接型/Solder) S-M23SSYFST-17P-A-1-XX (压接型/Crimp)
17B (相反/ Opposite)	1		S-M23SSFST-17P-B-1-XX (焊接型/Solder) S-M23SSYFST-17P-B-1-XX (压接型/Crimp)
19A (16+3)	16 3	1 1.5	S-M23SSFST-19P-A-1-XX (焊接型/Solder) S-M23SSYFST-19P-A-1-XX (压接型/Crimp)

M23信号类, 组装式, 弯头, 公胶芯+公螺纹

M23 Signal assembly connector, Angle, 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
主体材料/Connector body	黄铜镀镍/Brass with nickel plated
螺丝/螺母材料/Contact nut/screw	锌合金镀镍/Zinc alloy with nickel plated
密封材料/密封圈/Seal/O-ring	FKM/NBR
绝缘阻抗/Insulation resistance	$\geq 100M\Omega$
接触阻抗/Contact resistance	$\leq 5m\Omega$
适用温度/Ambient temperature	$-40^{\circ}C \sim +125^{\circ}C$
插拔次数/Mating endurance	>800次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)
组装指南/Assembly instruction	参照P324~P330

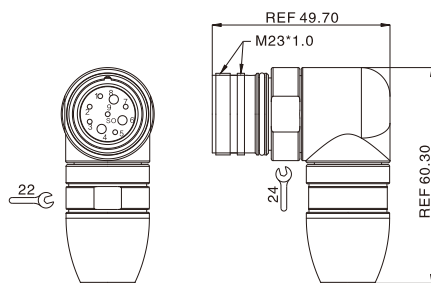
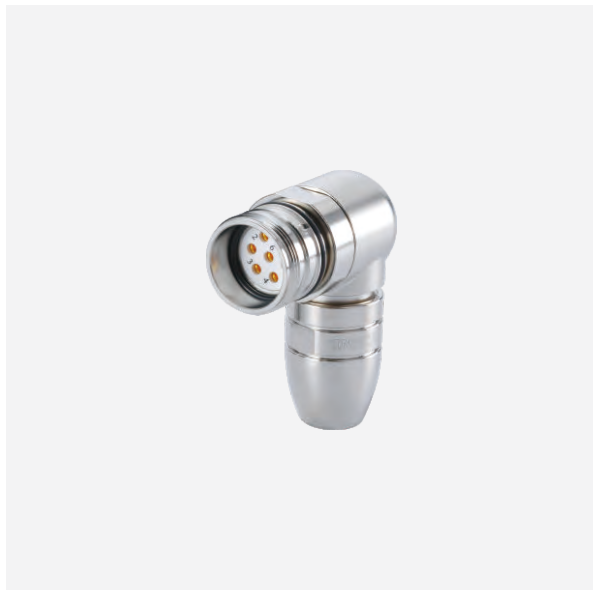
订货信息/Ordering information

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
6A	2		S-M23SSMRA-06P-XX (焊接型/Solder) S-M23SSYMRA-06P-XX (压接型/Crimp)
7A	2		S-M23SSMRA-07P-XX (焊接型/Solder) S-M23SSYMRA-07P-XX (压接型/Crimp)
9A (8+1)	8		S-M23SSMRA-09P-A-XX (焊接型/Solder) S-M23SSYMRA-09P-A-XX (压接型/Crimp)
	1		
9B (8+1)	8		S-M23SSMRA-09P-B-XX (焊接型/Solder) S-M23SSYMRA-09P-B-XX (压接型/Crimp)
	1		
9C (6+3)	6		S-M23SSMRA-09P-C-XX (焊接型/Solder) S-M23SSYMRA-09P-C-XX (压接型/Crimp)
	3		
16A	1		S-M23SSMRA-16P-XX (焊接型/Solder) S-M23SSYMRA-16P-XX (压接型/Crimp)

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

M23信号类, 组装式, 弯头, 母胶芯+公螺纹

M23 Signal assembly connector, Angle, 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
主体材料/Connector body	黄铜镀镍/Brass with nickel plated
螺丝/螺母材料/Contact nut/screw	锌合金镀镍/Zinc alloy 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 ~ +125°C
插拔次数/Mating endurance	>800次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)
组装指南/Assembly instruction	参照P324~P330

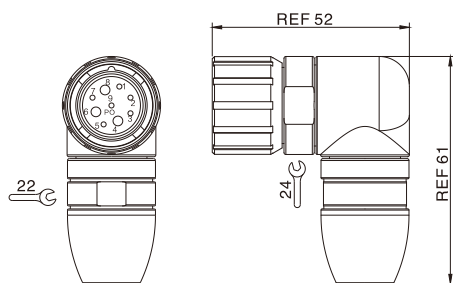
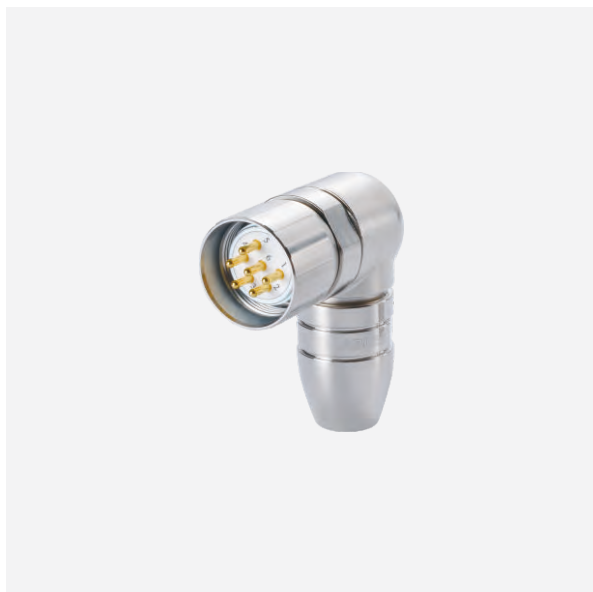
订货信息/Ordering information

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
6A	2		S-M23SSFRA-06P-XX (焊接型/Solder) S-M23SSFMRA-06P-XX (压接型/Crimp)
7A	2		S-M23SSFRA-07P-XX (焊接型/Solder) S-M23SSYFRA-07P-XX (压接型/Crimp)
9A (8+1)	8		S-M23SSFRA-09P-A-XX (焊接型/Solder) S-M23SSYFRA-09P-A-XX (压接型/Crimp)
9B (8+1)	8		S-M23SSFRA-09P-B-XX (焊接型/Solder) S-M23SSYFRA-09P-B-XX (压接型/Crimp)
9C (6+3)	6		S-M23SSFRA-09P-C-XX (焊接型/Solder) S-M23SSYFRA-09P-C-XX (压接型/Crimp)
16A	1		S-M23SSFRA-16P-XX (焊接型/Solder) S-M23SSYFRA-16P-XX (压接型/Crimp)

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
12A (标准/ Standard)	1		E-M23SSFRA-12P-A-XX (焊接型/Solder) E-M23SSYFRA-12P-A-XX (压接型/Crimp)
12B (相反/ Opposite)	1		E-M23SSFRA-12P-B-XX (焊接型/Solder) E-M23SSYFRA-12P-B-XX (压接型/Crimp)
17A (标准/ Standard)	1		S-M23SSFRA-17P-A-XX (焊接型/Solder) S-M23SSYFRA-17P-A-XX (压接型/Crimp)
17B (相反/ Opposite)	1		S-M23SSFRA-17P-B-XX (焊接型/Solder) S-M23SSYFRA-17P-B-XX (压接型/Crimp)
19A (16+3)	16		S-M23SSFRA-19P-A-XX (焊接型/Solder) S-M23SSYFRA-19P-A-XX (压接型/Crimp)
	3	1.5	

M23信号类, 组装式, 弯头, 公胶芯+母螺纹

M23 Signal assembly connector, Angle, 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
主体材料/Connector body	黄铜镀镍/Brass with nickel plated
螺丝/螺母材料/Contact nut/screw	锌合金镀镍/Zinc alloy 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 ~ +125°C
插拔次数/Mating endurance	>800次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)
组装指南/Assembly instruction	参照P324~P330

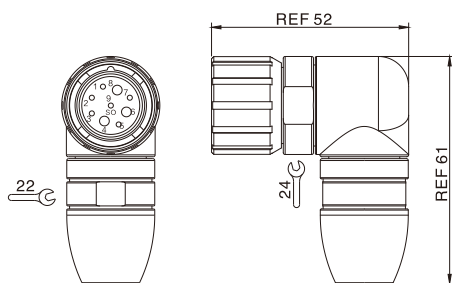
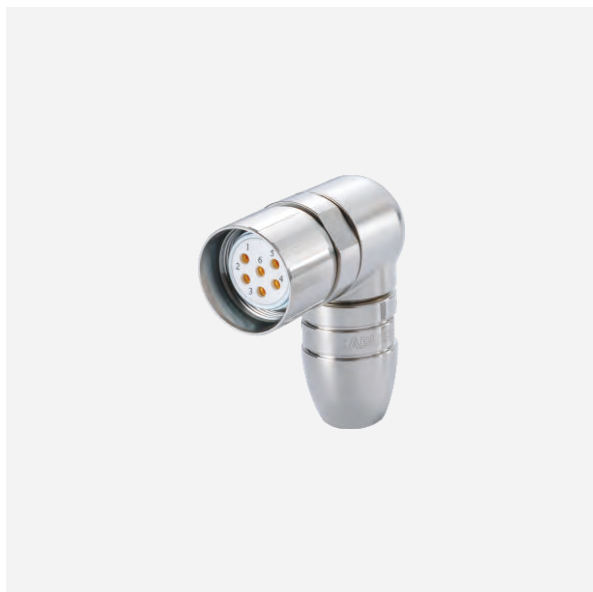
订货信息/Ordering information

芯数/ Contacts	端子外径/ Contact OD	公针/ Pin	型号/Model
6A	2		S-M23SSFRA-06P-XX (焊接型/Solder) S-M23SSYFRA-06P-XX (压接型/Crimp)
7A	2		S-M23SSFRA-07P-XX (焊接型/Solder) S-M23SSYFRA-07P-XX (压接型/Crimp)
9A (8+1)	8		S-M23SSFRA-09P-A-XX (焊接型/Solder) S-M23SSYFRA-09P-A-XX (压接型/Crimp)
	1		
9B (8+1)	8		S-M23SSFRA-09P-B-XX (焊接型/Solder) S-M23SSYFRA-09P-B-XX (压接型/Crimp)
	1		
9C (6+3)	6		S-M23SSFRA-09P-C-XX (焊接型/Solder) S-M23SSYFRA-09P-C-XX (压接型/Crimp)
	3		
16A	1		S-M23SSFRA-16P-XX (焊接型/Solder) S-M23SSYFRA-16P-XX (压接型/Crimp)

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

M23信号类, 组装式, 弯头, 母胶芯+母螺纹

M23 Signal assembly connector, Angle, 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
主体材料/Connector body	黄铜镀镍/Brass with nickel plated
螺丝/螺母材料/Contact nut/screw	锌合金镀镍/Zinc alloy 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 ~ +125°C
插拔次数/Mating endurance	>800次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)
组装指南/Assembly instruction	参照P324~P330

订货信息/Ordering information

芯数/ Contacts	端子外径/ Contact OD		公针/ Pin	型号/Model
6A	2			S-M23NSFRA-06P-XX (焊接型/Solder) S-M23NSYFRA-06P-XX (压接型/Crimp)
7A	2			S-M23NSFRA-07P-XX (焊接型/Solder) S-M23NSYFRA-07P-XX (压接型/Crimp)
9A (8+1)	8	1		S-M23NSFRA-09P-A-XX (焊接型/Solder) S-M23NSYFRA-09P-A-XX (压接型/Crimp)
	1	2		
9B (8+1)	8	1		S-M23NSFRA-09P-B-XX (焊接型/Solder) S-M23NSYFRA-09P-B-XX (压接型/Crimp)
	1	2		
9C (6+3)	6	1		S-M23NSFRA-09P-C-XX (焊接型/Solder) S-M23NSYFRA-09P-C-XX (压接型/Crimp)
	3	2		
16A	1			S-M23NSFRA-16P-XX (焊接型/Solder) S-M23NSYFRA-16P-XX (压接型/Crimp)

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