

SMT半刚系列电缆线

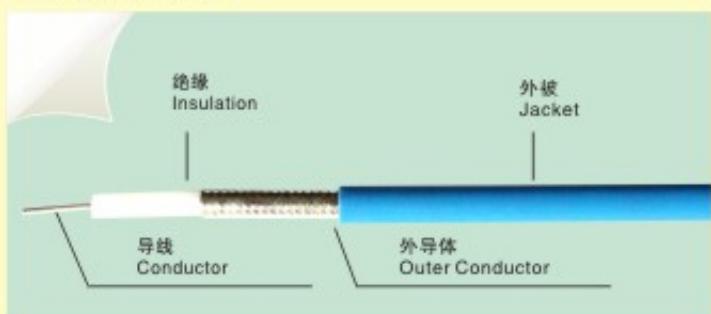
SMT Semi Rigid Cable

SFT半刚系列电缆线符合国家标准SJ1563同轴电缆要求，采用聚四氟乙烯(PTFE)绝缘，镀银铜包钢线为导体；具有重量轻、柔韧性好、耐高温、耐潮湿、耐腐蚀等特点。同时具备优良电气和机械性能屏蔽好，衰减低，驻波比小。

广泛应用于移动通信设备、电子对抗、军用导航、医疗器械等电子设备中传输向频信号连接线。

SMX series of semi rigid coaxial cable accords with national standard SJ1563 requirements, the use of PTFE (PTFE) insulation, silver plated copper clad steel conductor; has the advantages of light weight, good flexibility, high temperature resistant, resistant to moisture, corrosion resistance and other characteristics, and has excellent electrical and mechanical energy shielding, low attenuation, in Bobbi. Widely used in mobile communications equipment, electronic warfare, military navigation, to the frequency signal connection line transmission of medical devices and other electronic equipment.

构造 Structure



规格表 / 产品型号、规格 Specifications / Product Models

序号 Serial number	型号/规格 Model / specification	导体结构 Conductor structure		绝缘 Insulation		外导体 The outer conductor		特性阻抗Ω The characteristic impedance
		导体根数/直径 The number of root / diameter of conductor	导体材质 Material	绝缘外径mm The diameter insulation mm	绝缘材质 Insulating material	外导体外径mm The outer conductor diameter mm	外导体材质 The outer conductor material	
1	SMT50-1	1/0.29	SPC	0.92	PTFE	1.19	钢管(可镀镍/镀合金) Copper conductor (be tinned / alloy plating)	50
2	SMT50-1.5	1/0.4	SPC	1.30	PTFE	1.60	钢管(可镀镍/镀合金) Copper conductor (be tinned / alloy plating)	50
3	SMT50-2	1/0.51	SPC	1.68	PTFE	2.18	钢管(可镀镍/镀合金) Copper conductor (be tinned / alloy plating)	50
4	SMT50-3	1/0.94	SPC	3.00	PTFE	3.58	钢管(可镀镍/镀合金) Copper conductor (be tinned / alloy plating)	50
5	SMT50-5	1/1.08	SPC	3.50	PTFE	4.20	钢管(可镀镍/镀合金) Copper conductor (be tinned / alloy plating)	50
6	SMT50-6	1/1.65	SPC	5.31	PTFE	6.38	钢管(可镀镍/镀合金) Copper conductor (be tinned / alloy plating)	50
7	SMT75-2	1/0.29	SPC	1.68	PTFE	2.18	钢管(可镀镍/镀合金) Copper conductor (be tinned / alloy plating)	75
8	SMT75-3	1/0.51	SPC	3.00	PTFE	3.58	钢管(可镀镍/镀合金) Copper conductor (be tinned / alloy plating)	75
9	SMT75-5	1/0.94		5.45	PTFE	6.38	钢管(可镀镍/镀合金) Copper conductor (be tinned / alloy plating)	75

注:SCCS-为镀银铜包钢线;SPC-为镀银铜线。