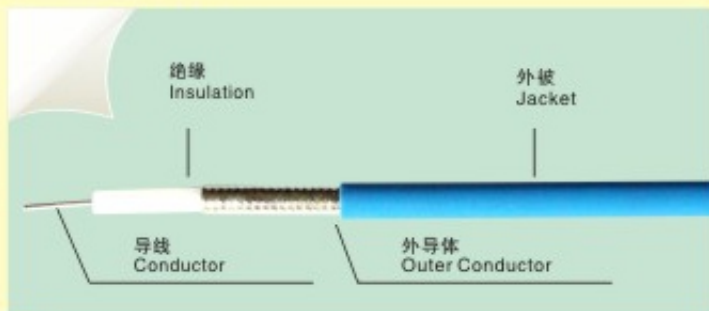


SMX半柔军标系列同轴电缆线-1 SMX Semi Flexible Military Standard Coaxial Cable-1

SMX半柔军标系列电缆符合美军标准 MIL-C-17 相关同轴电缆要求。采用聚四氟乙烯(PTFE)绝缘、聚全氟乙烯(FEP)为护套，镀银铜包铜线为导体；具有重量轻，柔软性好，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，不使用工具模具即可加工成任意形状且衰减低，驻波比小。广泛应用于移动通信设备，微波通信及微波测量设备中传输高频信号连接线。

SMX Semi Flexible rigid series coaxial cable with American Standard MIL-C-17 coaxial cable, with polytetrafluoroethylene (PTFE) insulator, perfluorinated ethylene (FEP) for the jacket, 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 the mechanical properties of shielding, without the use of tools of mold can be processed into any shape. And low attenuation, in Bobbi. Widely used in mobile communication equipment, cable transmission of high-frequency signals of microwave communication and microwave

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 绝缘外径mm The diam. of insulation	外导体 The outer conductor		护套 The sheath		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		结构材质 Materials of construction	外导体外径mm The outer conductor diameter mm	材质 Material	完成外径mm Outer diameter	
1	SMX670-047/50	1/0.29	SPC	0.92	浸锡铜编织 Immersion in copper braiding	1.19	/	/	50
2	SMX670-047/50-SXE	1/0.29	SPC	0.92	浸锡铜编织 Immersion in copper braiding	1.19	FEP	1.65	50
3	SMX670-086/25	1/0.93	SPC	1.65	浸锡铜编织 Immersion in copper braiding	2.15	/	/	25
4	SMX670-086/25-SXE	1/0.93	SPC	1.65	浸锡铜编织 Immersion in copper braiding	2.15	FEP	2.65	25
5	SMX670-086/25-SXE	1/0.93	SPC	1.65	浸锡铜编织 Immersion in copper braiding	2.15	PE/PVCLSZH	2.95	25
6	SMX670-086/50	1/0.53	SPC	1.65	浸锡铜编织 Immersion in copper braiding	2.15	/	/	50
7	SMX670-086/50-SXE	1/0.53	SPC	1.65	浸锡铜编织 Immersion in copper braiding	2.15	FEP	2.65	50
8	SMX670-086/50-SXE	1/0.53	SPC	1.65	浸锡铜编织 Immersion in copper braiding	2.15	PE/PVCLSZH	2.95	50
9	SMX670-086/75	1/0.29	SPC	1.65	浸锡铜编织 Immersion in copper braiding	2.15	/	/	75
10	SMX670-086/75-SXE	1/0.29	SPC	1.65	浸锡铜编织 Immersion in copper braiding	2.15	FEP	2.65	75
11	SMX670-086/75-SXE	1/0.29	SPC	1.65	浸锡铜编织 Immersion in copper braiding	2.15	PE/PVCLSZH	2.95	75
12	SMX670-141/25	1/1.63	SPC	2.98	浸锡铜编织 Immersion in copper braiding	3.56	/	/	25
13	SMX670-141/25-SXE	1/1.63	SPC	2.98	浸锡铜编织 Immersion in copper braiding	3.56	FEP	4.15	25
14	SMX670-141/25-SXE	1/1.63	SPC	2.98	浸锡铜编织 Immersion in copper braiding	3.56	PE/PVCLSZH	4.50	25
15	SMX670-141/35	1/1.32	SPC	2.98	浸锡铜编织 Immersion in copper braiding	3.56	/	/	35
16	SMX670-141/35-SXE	1/1.32	SPC	2.98	浸锡铜编织 Immersion in copper braiding	3.56	FEP	4.15	35
17	SMX670-141/35-SXE	1/1.32	SPC	2.98	浸锡铜编织 Immersion in copper braiding	3.56	PE/PVCLSZH	4.50	35
18	SMX670-141/50	1/0.94	SPC	2.98	浸锡铜编织 Immersion in copper braiding	3.56	/	/	50
19	SMX670-141/50-SXE	1/0.94	SPC	2.98	浸锡铜编织 Immersion in copper braiding	3.56	FEP	4.15	50

注:SCCS为镀银铜包铜线;SPC为镀银铜线;常模颜色:蓝色/白色/红色/黄色。