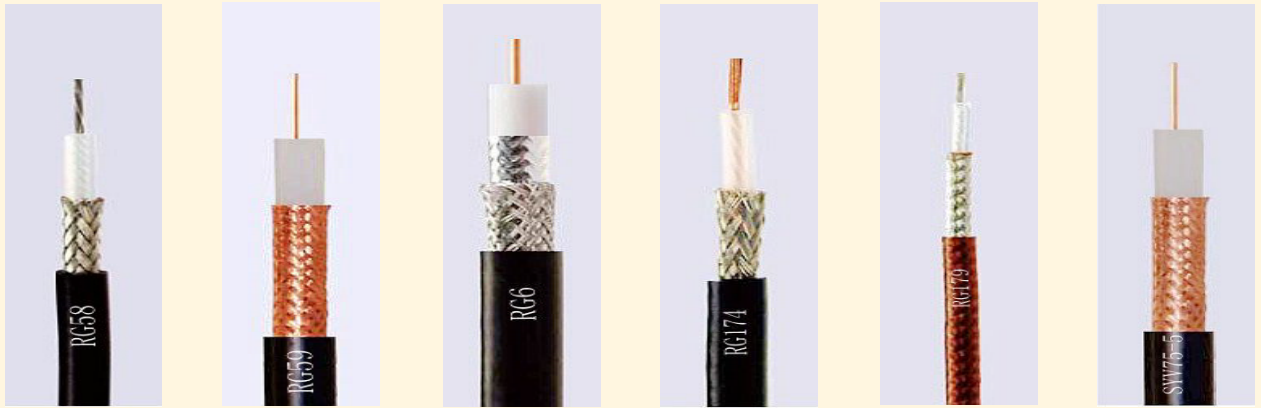


同轴电缆

coaxial-cable

RoHS

产品图示 (Product icons)



1. 产品应用 APPLICATION:

RG型同轴电缆广泛用于高频传输、电视、电话和计算机通讯；更适用于仪器、仪表的连接传输，射频及视频信号的传输，电子对抗，军用导航，雷达，航空等电子设备中传输射频信号。

RG type coaxial cable is widely used in high frequency transmission, television, telephone and computer communications; More suitable for the instrument, instrument connection transmission, radio frequency and video signal transmission, Electronic confrontation, military navigation, radar, electronic equipment, such as the air in the rf signal transmission.

型号 (type)	RG58	RG 59	RG 6	RG 174	RG 179	SYV75-5
物料编号 stock number	PN-01700-00010	PN-01700-00011	PN-01700-00012	PN-01700-00013	PN-01700-00014	PN-01700-00015
结构参数 construction	19/0.18	1/0.64	1/0.72	7/0.16	7/0.1	1/0.75
导体 conductor:	镀锡(裸)铜丝	镀锡(裸)铜丝	镀锡(裸)铜丝	镀锡(裸)铜丝	镀锡(裸)铜丝	镀锡(裸)铜丝
绝缘外径 I.D	3.0	3.7	4.7	1.5	1.6	4.8
外导体 outer	编织 覆盖率≥80%	编织 覆盖率≥80%	双层编织屏蔽 覆盖率≥100%	编织 覆盖率≥80%	编织 覆盖率≥80%	编织 覆盖率≥80%
护套 jacket	PVC	PVC	PVC	PVC	PVC	PVC
产品外径 O.D	5.0	6.2	8.4	2.8	2.6	7.1
工作温度 operating temperature	-30 ~ +70	-30 ~ +70	-30 ~ +70	-30 ~ +70	-30 ~ +70	-30 ~ +70
电气特性 electrical characteristics	50±5Ω	75±5Ω	75±5Ω	50±5Ω	75±5Ω	75±5Ω
电容 capacitance	101±2	68±2	67±3	71±3	70±3	67±3

衰减attenuation at 20°C (dB / 100M)

at 100 MHZ	17.2	11.7	8.9	30.2	28.0	12.1
at 200 MHZ	24.3	16.6	13.6	45.1	41.2	15.0
at 500 MHZ	39.1	27.2	21.2	73.2	69.1	-
at 800 MHZ	51.2	35.1	27.6	93.0	92.1	-
at 1000 MHZ	57.3	41.2	-	-	-	-

* 其它规格可按客户需求订制