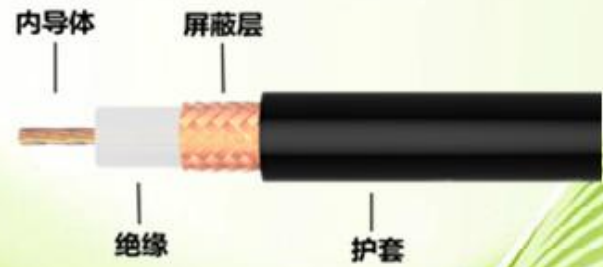


# 佛山市顺德区盛大电缆有限公司

## 50Ω同轴电缆系列

- 基带同轴电缆
- 塑心PE
- 纯铜导体
- 优秀的编织技术
- 可选PVC,PE,LSZH护套
- 扫频到1GHz
- 符合UL, ETL, CE, ISO9001认证
- 请联系我们的业务代表,以了解其他产品详情。



ITEM		RG174	RG58	RG213	RG8
INNER CONDUCTOR	MATERIAL	Bare copper	Tinned copper	Bare copper	Bare copper Clad
	DIMENSIONS	0.16mmx7	0.18mmx19	0.724mmx7	2.74mm±0.10mm
INSULATION	MATERIAL	Soild Polyethylene	Soild Polyethylene	Soild Polyethylene	Foamed Polyethylene
	DIAMETER	1.52±0.05mm	2.95±0.05mm	7.24±0.15mm	7.24±0.15mm
SHIELD (TAPE)	MATERIAL	/	/	/	AL/PET-foil
SHIELD (BRAID)	MATERIAL	copper OR Tinned	Tinned Copper Wire	copper Wire	Tinnde copper Wire
	COVERAGE	90%±5%	95%±5%	96%±5%	80%±10%
JACKET	MATERIAL	PVC/LSZH/PE	PVC/LSZH/PE	PVC/LSZH/PE	PVC/LSZH/PE
	DIAMETER	2.80mm±0.10mm	4.95mm±0.10mm	10.29mm±0.20mm	10.29mm±0.20mm
PACKING	CHOICES	Roll/100m, spool/1000ft	Roll/100m, spool/1000ft	Roll/100m, spool/1000ft	Roll/100m, spool/1000ft

ELECTRICAL SPECIFICATIONS (@68°F / 20°C)	INNER CONDUCTOR DC RESISTANCE	≤130.0 Ω/km	≤37.0 Ω/km	≤6.3 Ω/km	≤5.0 Ω/km
	CHARACTERISTIC CAPACITANCE	100 pF/m	100 pF/m	101 pF/m	78 pF/m
	VELOCITY OF PROPAGATION	≥66%	≥66%	≥66%	≥84%
	CHARACTERISTIC IMPEDANCE	50±2Ω	50±2Ω	50±2Ω	50±2Ω
	STRUCTURAL RETURN LOSS	(10-300MHz)≥15dB	(10-300MHz)≥15dB	(10-300MHz)≥15dB	(10-300MHz)≥20dB (300-3000MHz)≥16dB

ATTENUATION (@68°F / 20°C)

Frequency dB/100m	50	100	400	1000
RG174	19.00	27.60	62.30	111.50
RG58	12.10	17.70	40.70	74.80
RG213	4.30	6.20	13.50	26.20

佛山市顺德区盛大电缆有限公司  
-- 中国工厂

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