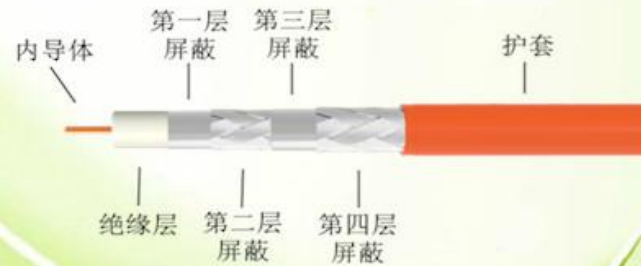


# 佛山市顺德区盛大电缆有限公司

## RG6系列

- 分支电缆
- 纯铜或铜包钢导体
- 发泡或塑心PE
- 单面或双面铝箔
- 优秀的编织技术
- 可选择增加防水材料
- 可选择增加钢线
- 可选择PVC, PE, LSZH护套
- 扫频到3GHz
- 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		RG6	RG6TRI-SHIELD	RG6QUAD-SHIELD
INNER CONDUCTOR	MATERIAL	Copper clad steel / Bare copper	Copper clad steel / Bare copper	Copper clad steel / Bare copper
	DIMENSIONS	1.024±0.01mm	1.024±0.01mm	1.024±0.01mm
INSULATION	MATERIAL	Foamed Polyethylene	Foamed Polyethylene	Foamed Polyethylene
	DIAMETER	4.57±0.05mm	4.57±0.05mm	4.57±0.05mm
LAMINATED SHIELDING TAPE	MATERIAL	One or two aluminum foils laminated	One or two aluminum foils laminated	One or two aluminum foils laminated
	OVERLAP	18%~35%	18%~36%	18%~37%
SECOND SHIELD(BRAID)	MATERIAL	Aluminum Wire	Aluminum Wire	Aluminum Wire
	COVERAGE	35%-97%	35%-97%	35%-97%
TRI-SHIELD	MATERIAL	/	One or two aluminum foils laminated	One or two aluminum foils laminated
QUAD-SHIELD	MATERIAL	/	/	Aluminum Wire
	COVERAGE	/	/	35%-97%
JACKET	MATERIAL	PVC/PE/LSZH	PVC/PE/LSZH	PVC/PE/LSZH
	DIMENSIONS	6.86mm±0.20mm	7.06mm±0.20mm	7.54mm±0.20mm
PACKING	CHOICES	Roll/100m, spool/1000FT	Roll/100m, spool/1000FT	Roll/100m, spool/1000FT

※ Steel messenger (galvanized steel wire) 1.30mm is available.

※ Flooding compound is available.

ELECTRICAL SPECIFICATIONS (@68°F / 20°C)	INNER CONDUCTOR DC RESISTANCE	≤102.00 Ω/km	≤102.00 Ω/km	≤102.00 Ω/km
	CHARACTERISTIC CAPACITANCE	53 pF/m	53 pF/m	53 pF/m
	VELOCITY OF PROPAGATION	≥82%	≥82%	≥82%
	CHARACTERISTIC IMPEDANCE	75±3Ω	75±3Ω	75±3Ω
	STRUCTURAL RETURN LOSS	(5-470MHz)≥23dB (470-1000MHz)≥20dB (1000-3000MHz)≥20dB	(5-470MHz)≥23dB (470-1000MHz)≥20dB (1000-3000MHz)≥20dB	(5-470MHz)≥23dB (470-1000MHz)≥20dB (1000-3000MHz)≥20dB
	SCREENING ATTENUATION	(30-1000MHz)≥75dB (1000-2000MHz)≥65dB (1000-3000MHz)≥55dB	(30-1000MHz)≥85dB (1000-2000MHz)≥75dB (1000-3000MHz)≥65dB	(30-1000MHz)≥95dB (1000-2000MHz)≥85dB (1000-3000MHz)≥75dB

### ATTENUATION (@68°F / 20°C)

Frequency ( MHz )	5	55	211	250	270	300	350	400	450	500	550	600	750	870	1000	1350	1750	2150	2600	3000
Attenuation (dB/100 m)	1.9	5.25	10	10.8	11	11.6	12.6	13.6	14.4	15.3	16.1	16.7	18.5	20	21.5	24.5	28.7	31.8	35.3	38.8

佛山市顺德区盛大电缆有限公司

-- 中国工厂

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-- 总公司

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