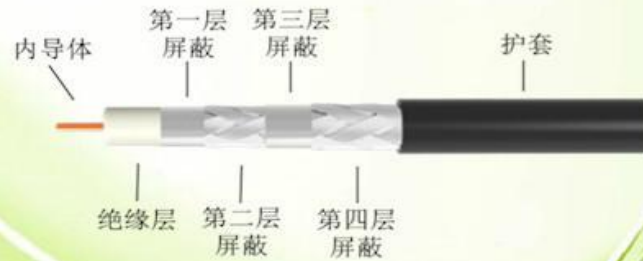


佛山市顺德区盛大电缆有限公司

RG7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		RG7	RG7TRI-SHIELD	RG7QUAD-SHIELD
INNER CONDUCTOR	MATERIAL	Copper clad steel / Bare copper	Copper clad steel / Bare copper	Copper clad steel / Bare copper
	DIMENSIONS	1.30±0.01mm	1.30±0.01mm	1.30±0.01mm
INSULATION	MATERIAL	Foamed Polyethylene	Foamed Polyethylene	Foamed Polyethylene
	DIAMETER	5.72±0.05mm	5.72±0.05mm	5.72±0.05mm
LAMINATED SHIELDING TAPE	MATERIAL	One or two aluminum foils	One or two aluminum foils	One or two aluminum foils
	OVERLAP	18%~35%	18%~35%	18%~35%
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	one or two aluminum foils
QUAD-SHIELD	MATERIAL	/	/	Aluminum Wire
	COVERAGE	/	/	35%-97%
JACKET	MATERIAL	PVC/PE/LSZH	PVC/PE/LSZH	PVC/PE/LSZH
	DIMENSIONS	8.10mm±0.20mm	8.20mm±0.20mm	8.64mm±0.20mm
PACKING	CHOICES	Roll/100m, spool/1000ft	Roll/100m, spool/1000ft	Roll/100m, spool/1000ft

※ Steel messenger (galvanized steel wire) 1.60mm is available.

※ Flooding compound is available.

ELECTRICAL SPECIFICATIONS (@68°F / 20°C)	INNER CONDUCTOR DC RESISTANCE	≤65.9 Ω/km	≤65.9 Ω/km	≤65.9 Ω/km
	CHARACTERISTIC CAPACITANCE	52 pF/m	52 pF/m	52 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)	1.54	4.1	7.74	8.4	8.78	9.25	10	10.7	11.4	12	12.6	13.3	15	16.3	17.5	20.7	23.8	26.6	29.5	31.9

佛山市顺德区盛大电缆有限公司
-- 中国工厂

中国广东省佛山市顺德区容桂街道高新技术开发区昌宝西路100号

电话: 0757-263 9094 传真: 0757-2662 5464

邮箱: Marketing@shengda-cable.com

香港迅发电业有限公司

-- 总公司

香港中环德辅道中272-284号兴业商业中心8楼803室

电话: 852-2559 3968 传真: 852-2857 5506

邮箱: shunfat@shunfathk.com

浏览我们的网站:

www.shengda-cable.com/ch.php

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