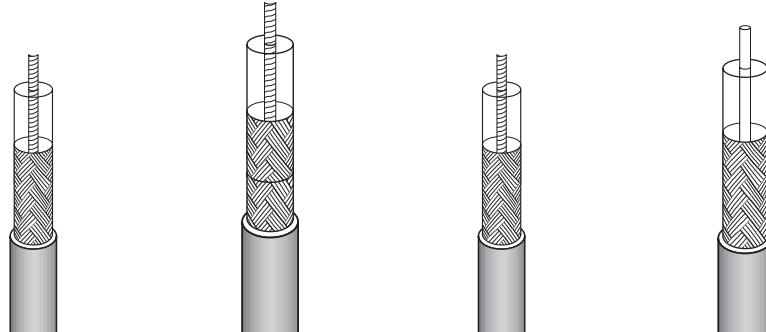


Dielettrico Teflon®
Teflon® dielectric



	RG 179 B/U	RG 179/D	RG 187 B/U	RG 302/U
Applicazioni Applications	Trasmissione dati Data transmission Video Telecomunicazioni Telecommunication	Trasmissione dati Data transmission Video Telecomunicazioni Telecommunication	Video Telecomunicazioni Telecommunication	Video
Conduttore interno Inner conductor	CW Ag 7 x 0.10 ø = 0.30 mm	CW Ag 7 x 0.10 ø = 0.30 mm	CW Ag 7 x 0.10 ø = 0.30 mm	CW Ag 1 x 0.64 ø = 0.64 mm
Materiale isolamento Material insulation	PTFE ø = 1.60 mm	PTFE ø = 1.60 mm	PTFE ø = 1.60 mm	PTFE ø = 3.70 mm
Schermo Shield	Cu Ag	Cu Ag	Cu Ag	Cu Ag
2° schermo 2 nd shield		Cu Ag		
Guaina Jacket	FEP ø = 2.54 mm	FEP ø = 3.00 mm	PTFE ø = 2.79 mm	FEP ø = 5.23 mm
Peso Weight	16 kg/km	17 kg/km	17 kg/km	56 kg/km
Impedenza caratteristica Characteristic impedance	75 ± 3 Ω	75 ± 3 Ω	75 ± 3 Ω	75 ± 3 Ω
Capacità Capacitance	64 nF/km	64 nF/km	64 nF/km	64 nF/km
Velocità di propagazione Velocity of propagation	70%	70%	70%	70%
Attenuazione db/100 m Attenuation db/100 m				
	5 MHz			
	10 MHz	10.80	10.80	3.70
	50 MHz	23.00	23.00	8.00
	100 MHz	30.00	30.00	12.10
	200 MHz	42.00	42.00	18.10
	400 MHz	55.00	55.00	25.00
	1000 MHz	100.00	100.00	42.00