

312-PTFE-TRIAX

For applications where PTFE is acceptable Allectra offers PTFE insulated triaxial cables.

Specifications

	312-PTFE-TRIAX
Type	RG 316 TRIAX
Outer Diameter	3,60mm
Inner Conductor	7x0,17mm Silver and Copper Plated Steel
Dielectric	PTFE
Inner shield	Silver Plated Copper
Outer shield	Silver Plated Copper
Outer Insulation	FEP
Impedance	50 Ohm
Capacitance	105 pF/m
Damping 100 MHz	24.5 db/100m
Damping 400 MHz	51.8 db/100m
Damping 1GHz	88,7 db/100m
Damping 3 GHz	163 db/ 100m
Temperature Range	- 55°C - 200°C

File: 312-PTFE-TRIAX Last revised 2013-01-23

All data given in this sheet are carefully checked but subject to change at any time.