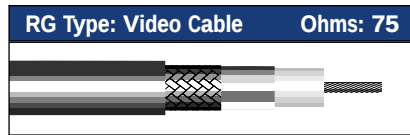


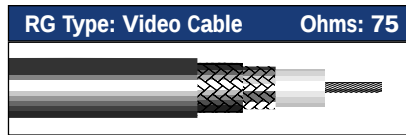
COAXIAL CABLE SYSTEMS

COAXIAL CABLES

NON-PLENUM



Alpha Part No.: **9810**



Extra Flexible – Alpha Part No.: **9813**

PRODUCT DESCRIPTION

Alpha Part No. Type	Inner Conductor			Dielectric		Shield		Jacket		UL Style No.	VP %	Capacitance pF / ft (pF / m)	Specifications
AWG (mm ²)	Strand (mm)	Mat'l. ♦	Mat'l. ♦	Diameter In. (mm)	Mat'l. ♦	Nom. Cov., %	Mat'l. ♦	Diameter In. (mm)	Mat'l. ♦				
9810 Video	23 (0,23)	7/32 (7 x 0,20)	BC Com-pacted	PE	0.146 (3,71)	A/P/A + TC Braid (96%)	100	Black PE	0.220 (5,59)	—	66	21.0 (68,9)	100% Sweep Test @ 5 to 300 MHz
9813 Video	22	7/30	BC	PE	0.193	Double BC Braid	92	Black PVC	0.303	—	66	21	—

♦Refer to Materials Abbreviation Guide Below

ATTENUATION LEVELS

- See Chart on Page 288

AVAILABILITY

- See Page 287 for available put-ups

♦MATERIAL ABBREVIATION GUIDE

AB – Aluminum Braid	PE – Solid Polyethylene
A/P – Aluminum Polyester	PVC – Polyvinylchloride
A/P/A – Aluminum/Polyester/Aluminum	SC – Silver Coated Copper
BC – Bare Copper	SCCS – Silver Coated Copper Covered Steel
CW – Copper Coated Steel	SCW – Silver Coated Copper Coated Steel
DW – Drain Wire	SSP – Semi-Solid Polyethylene
FEP★ – Fluorinated Ethylene-Propylene	SST – Semi-Solid Teflon®★
FPE – Cellular (foam) Polyethylene	TC – Tinned Copper
FPP – Cellular (foam) Polypropylene	V – Polyvinylchloride – Type I
NCV – Non-contaminating Polyvinylchloride - Type II	

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