PICMATES * 75 OHM RF CABLE SOLUTIONS

Our 75 ohm coaxial and triaxial video cables are lightweight, low loss, flexible, easy to terminate for reliable performance in aircraft systems. They're specifically designed and manufactured for reliable performance in aircraft systems and other harsh environments involving high temperature, strong EMI, corrosive materials and more. Our cables exceed stringent standards, save valuable weight on your next mission, simplify routing and reduce your operating costs.

APPLICATIONS:

- Cockpit Displays
- Surveillance Cameras
- Cabin Entertainment
- ADS-B
- Mode S
- Blu-Ray & High Definition Video
- TCAS and Navigation
- Collision Avoidance
- Communications & SATCOM

PHYSICAL & ELECTRICAL DATA

All values nominal, unless otherwise noted

PART #	DATA Conductor	WEIGHT LBS/100 FT (KG/100 M)	O.D. IN (MM)	BEND Radius In (MM)	SHIELDING EFFECTIVINESS (dB min)	JACKET
COAX CABLES						
V78209	20 AWG Stranded SPC	3.15 (4.7)	0.211 (5.36)	1.1 (27.9)	-90	Extruded ETFE, White (Laser Markable)
V73263	26 AWG Stranded SPC	1.5 (2.2)	0.125 (3.18)	0.65 (16.51)	-110	Extruded ETFE, White (Laser Markable)
V76261	26 AWG Stranded SPC	1.1 (1.6)	0.122 (3.1)	0.6 (15.24)	-90	Extruded ETFE, White (Laser Markable)
V75268	26 AWG Stranded SPC	1.3 (1.9)	0.122 (3.1)	0.6 (15.24)	-50	Extruded FEP, Red
TRIAX CABLES						
L7626TX	26 AWG Stranded SPC	2.2 (3.3)	0.157 (3.99)	0.8 (3.3)	-90	Extruded ETFE, White (Laser Markable)





