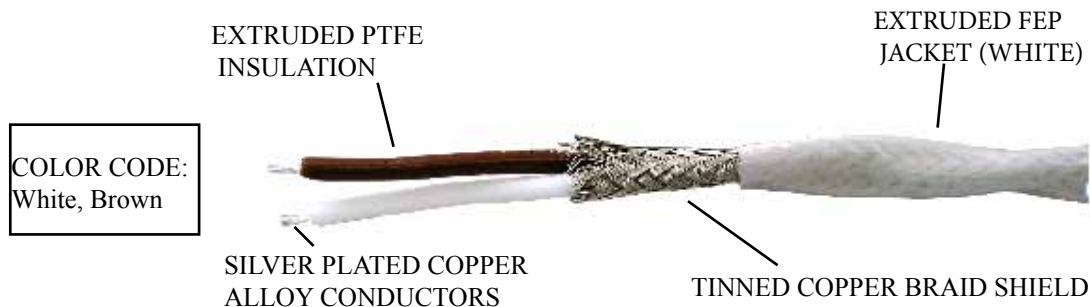


## 125 Ω TTP and ASCB\* DATA BUS CABLE



This cable is a 125 Ω data bus cable approved and recommended by the Honeywell Commercial Flight Systems Group. It is an approved cable for the ASCB Data bus for the Honeywell EPIC/APEX System.

T69654 is a primary data interface for the Honeywell/Sperry SPZ-8000 DAFCS which includes EFIS, AHRS and DADC. It is also used as the communication bus for the Honeywell/Sperry Primus II Radio System.

T69654 is Skydrol resistant, RoHS compliant and passes the FAA flammability requirements of FAR Part 23 and 25, Appendix F. Test results are available upon request.

PHYSICAL DATA		ELECTRICAL DATA	
Conductors	24 AWG Stranded SPC A High Strength Copper Alloy	Impedance (Ohms)	125
Shield Coverage	100% (Foil) 90% (Braid)	Capacitance (pF/ft)	12
Outer Diameter (in.)	0.187	Velocity of Propagation (%)	70
Temperature	-55° to +150°C	Dielectric Voltage Rating (KV RMS)	1.5
Weight (lbs / 100ft)	2.2	DC Resistance (Ohms/100ft)	2.75

All values nominal unless otherwise noted.

**Most Cables are in Stock and Available for Quick Delivery**  
**Please Contact Customer Service for Details @ 262-246-0500**

AIRCRAFT ELECTRONICS  
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