



GIGABIT ETHERNET CABLE

Data Master® AeroFit



Construction

Four Pair Cable Design
Proprietary Fluoropolymer Insulation
Fluoropolymer Tape Binder
Aluminum Inner Shield
Round Wire Outer Braid
FEP Jacket (laser markable ETFE and PFA available)

	E10026093	E10026094
Conductor	26(19) SPCA	26(19) SPCA
Outer Braid	SPC	TPC
Overall Diameter	.205"	.205"
Weight (lbs/mft)	30	30
Temp Rating	-55°C +200°C	-55°C +150°C

1000 Base T Cat 5e Performance
Lighter Weight and Smaller Diameter with a tighter bend radius
Impedance 100.0 +/- 15 Ohms
All Cables Comply with RoHS and REACH Directives
Cables pass FAR 25.853, Airbus ABD0031, and Boeing Smoke & Toxicity Requirements

- ◇ These highly flexible designs provide the same electrical performance as Harbour's Gigabit Aero and AeroBit constructions.
- ◇ The cables are ideal for routing in tight spaces.
- ◇ Applications: In-Flight Entertainment Systems, Cabin Management Systems, Ethernet Backbone Avionics, and Ground Vehicle Trunk and Bus