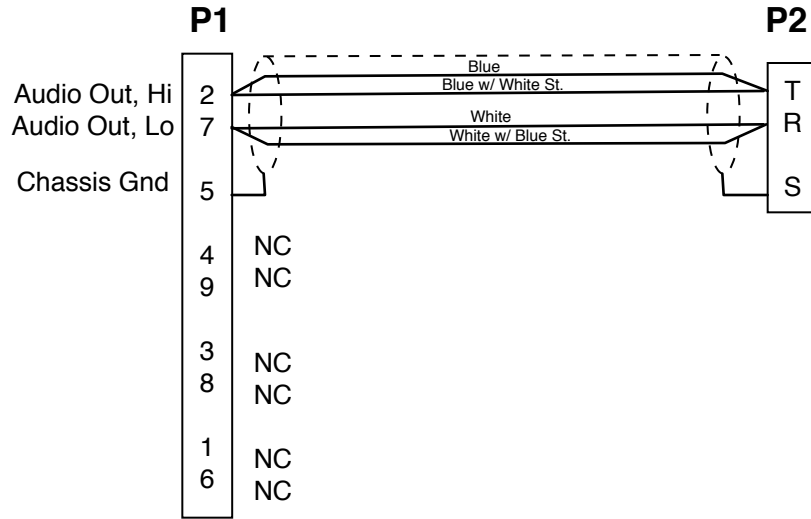


P/N: CA-D9M-Q3M-L-B\_04

Length in Feet




### Assembly Notes

- (1) P1: Male, metal, DB-9 connector. Includes metal chrome backshell, strain relief & male screwlock assembly.
- (2) P2: Male, 1/4-Inch Phone, 3 Conductor. Use Switchcraft P/N 297 or equivalent.
- (3) Cable: Low capacitance, shielded, star-quad, high flex, audio cable. Belden P/N: 1192A
- (4) Apply shrink tube if necessary to fill P2 cable entry hole.
- (5) Cable Length specified by value of L in P/N. Units are in feet.
- (6) Wire as shown in schematic - note drain wire connections.

Notes:  
 1. This cable is designed for driving differential loads only. Connecting this cable to a single-ended load will damage the output stage of the RIU. This cable would typically (but not exclusively) mate with a power amplifier or powered speaker.

Rev	Date	Originator	Description
01	2-1-99	JPM	Original release
02	4-3-03	DEC	(1) Connect drain wires to pin 5 of DB9 (not shell) (2) Added Manuf & P/N for cable. (3) Specify unused pins on DB9 (4) Updated "Notes".
03	12-16-04	NAK	Changed cable type
04	4-3-09	CJA	Added Information Table

		<b>ADVANCED SIMULATION TECHNOLOGY inc.</b> 500A Huntmar Park Drive, Herndon, VA 20170 <a href="http://www.asti-usa.com">www.asti-usa.com</a>
Cage Code	OVFW3	
Title	Audio Interface Cable, - RIU to 1/4in TRS-3/M	
Dwg #	CA-D9M-Q3M-L-B_04	
Sheet	1 of 1	

Industry connector Sub Group	ASTi Part Number Sub Group	Source Device	ASTi Part Number	Current Revision Number	Description & Case Use	Special Notes
DB9	D9*	RIU, ACE-RIU	CA-D9M-Q3M-L-B	04		