



- Coding plug (R 29) . . . . . Remove (54-577), production date (a), part number (b), jack designation (c).  
 There is no jack designation A-G on some coding plugs. Check these coding plugs as shown on illustration at the right.
- Ohmmeter . . . . . Connect (refer to table).
- Resistance values . . . . . Check (refer to table), renew coding plug (R 29) if values are deviating.

**Test table – resistance values**

Part number	Connection ohmmeter on jack designation						
	E-G kΩ	E-F kΩ	E-B kΩ	E-D Ω	D-H kΩ	D-C Ω	A-D Ω
005 545 07 32	501-521	26.2-27.2	1470-1530	∞	3.21-3.27	< 10	∞
005 545 08 32	501-521	26.2-27.2	1470-1530	∞	1.98-2.02	< 10	∞
005 545 09 32	684-712	39.4-41	1190-1230	∞	6.06-6.31	< 10	∞
005 545 10 32	684-712	39.4-41	1190-1230	∞	8.28-8.62	< 10	∞
007 545 50 32	684-712	39.4-41	1470-1530	∞	6.84-7.12	< 10	∞
009 545 14 32	1660-1720	39.4-41	1470-1530	∞	5.01-5.21	∞	< 10

**Conventional tool**

Multimeter	Sun or Thom Emi	DMM-5  Avometer 2003
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