

TECHNICAL SERVICE BULLETIN

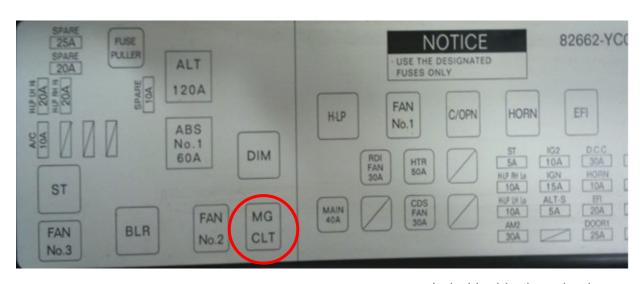


TOYOTA A/C MICRO RELAY REPLACEMENT ELR001					TSB #:	80
					Date:	19/08/2013
Initial Once Read:						

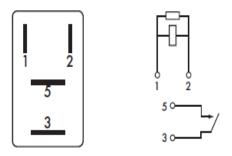
Investigation has revealed that the Adair micro relay ELR001 is a suitable replacement for the Toyota MGCLT (magnetic clutch relay) relay part number 98987-82022 or 156700-2470.

This relay is known to have failures in the field and shows up as a fault when the A/C switch indicator LED flashing and the A/C compressor not engaging. Refer to Adair technical bulletin 27, February 2010 for further diagnostic information on this subject.

The MGCLT relay (marked on the relay box lid legend label) was fitted to Toyota vehicles 1990 to 2012 and located in the engine bay relay box, identified as a micro white bodied relay. Fitted to Toyota vehicles 1990to 2012 such as the Camry, Echo, Celica, 4 Runner, Corolla, Land cruiser, Rav 4, Lexus, Yaris, Prius and Hilux.



Label inside the relay box



Micro relay terminal configuration



Adair replacement micro relay ELR001