

# TECHNICAL BULLETIN

**PROBLEM:**

The old style "square" Delphi® electrical connector on some GM vehicles may start losing continuity due to overheating of the terminals at the point where the vehicle harness connects to the fuel pump module. The heat created by the higher resistance melts the plastic around the positive or negative terminals leading to a no run situation or a intermittent running of the fuel pump.



**SOLUTION:**

FineLine Fuel Systems has introduced a new Delphi® "rectangular" electrical connector specifically designed for fuel pump module service, as well as the needed pigtail to connect to the vehicle with instructions on how to inspect and replace the old harness. The increased width of the terminal allows for greater current carrying capacity and a higher resistance against vibrations. We use Delphi® OE terminals and connectors and the highest quality wiring to ensure a proper fit, form, & function every time.

**APPLICATIONS AFFECTED BY THIS BULLETIN:**

FineLine Part #	Airtex Interchange	AC Delco Interchange	FineLine Part #	Airtex Interchange	AC Delco Interchange	FineLine Part #	Airtex Interchange	AC Delco Interchange
FL1062M	E3952M	MU1062, MU111	FL11M	E3920M	MU11	FL1532M	E3372M	MU1532, MU224, MU1265, MU262
FL1063M	E3954M	MU1063, MU113	FL138M	E3932M	MU138	FL158M	E3966M	MU158, MU1067, MU162
FL1088M	E3556M	MU1088, MU1035	FL13M	E3925M	MU13	FL159M	E3971M	MU159, MU1115, MU1066, MU163
FL1089M	E3500M	MU1516, MU1089, MU1005, MU86, MU1207, MU86	FL149M	E3972M	MU149, MU1281	FL175M	E3996M	MU175
FL1099M	E3569M	MU1099	FL1517M	E3501M	MU1517, MU1090, MU1333	FL235M	N/A	MU235
FL10M	E3923M	MU10	FL1518M	E3508M	MU1518, MU170	FL263M	E3935M	MU263
FL110M	E3943M	MU110	FL85M	E3992M	MU85, MU1064, MU1100	FL45M	E3995M	MU45
FL112M	E3953M	MU112, MU1280				FL109M	E3940M	MU109