## Technical.bulletin

## 515075 failure due to a faulty wiring loom

Part Number: 515075

For vehicle: Mercedes Benz A-Class

The Valeo Service Technical department have had several claims stating that heater resistor 515075 fails immediately or after several days of being fitted to the HVAC system. After investigating the issue Valeo technicians have identified that the heater resistor is not at fault. The actual defect is within the wiring loom.

If this occurs the heater resistor or blower motor will not need replacing, only the wiring loom itself.





Please note: to eliminate the possibility of making a wiring mistake Valeo Service recommend cutting and crimping only one cable at a time. The loom comes with ready-terminals and crimp connectors, so only one process of crimping and stripping is required.

Valeo Service is also aware of an aftermarket wiring loom upgrade/repair kit that has extra cables (as seen above). This isn't a mistake; these extra cables share the current between adjacent terminals, to assist with the overheating issue in the original.



