

DLM01 Fault Codes

- 00 No Faults**
- 01 Jumper Fault**
DLM detects car door fully open with Door Locks and/or Gate Switch closed.
Drops DC relay preventing door close.
- 02 Invalid IO Front**
DLM detects no voltage on DCLF and DOLF at the same time indicating that the front car door is both open and closed at the same time. In mid travel, DCLF and DOLF inputs should both be active (have voltage). DCLF should be inactive (no voltage) when the car door is fully closed. DOLF should be inactive (no voltage) when the car door is fully open. Critical fault. Drops all output relays.
- 03 Invalid IO Rear**
DLM detects no voltage on DCLR and DOLR at the same time indicating that the rear car door is both open and closed at the same time. In mid travel, DCLR and DOLR inputs should both be active (have voltage). DCLR should be inactive (no voltage) when the car door is fully closed. DOLR should be inactive (no voltage) when the car door is fully open. Critical fault. Drops all output relays.
- 04 Input Mismatch Front Only**
DLM detects voltage on Rear inputs while configured for Front Only. Critical fault. Drops all output relays.
- 05 Input Mismatch Rear Only**
DLM detects voltage on Front inputs while configured for Rear Only. Critical fault. Drops all output relays.
- 06 Doors Open Outside of Door Zone**
DLM detects loss of DLF, GSF Inputs or DCLF Input Active while outside of the Door Zone (DZ Input Inactive).
DLR, GSR and DCLR also checked on Rear configurations.
Drops Run output relay.