

BMW P3201: POWER CAN, DPRAM-CAN CHIP DEFECTIVE

OVERVIEW

Severity	:	 High
DIY Difficulty Level	:	 Advanced
Repair Cost	:	\$400-\$1400
Can I Still Drive?	:	Yes (Short-term only)

What Does The BMW P3201 Code Mean?

The Engine Control Module (DME) communicates with all databus-capable control modules via a CAN databus. These databus-capable control modules are connected via two data bus wires which are twisted together (CAN_High and CAN_Low), and exchange information.

What Are The Potential Causes Of The BMW P3201 Code?

Below are some potential causes of this DTC:

- CAN data bus wires have short circuited to each other
- ECU has failed
- BUS system failure
- Defective bus controller (EGS)

Reference Sources

[BMW P3201](#), DTCDECODE.