

BMW P3228: E-BOX CONTROL CIRCUIT OPEN CIRCUIT

OVERVIEW

Severity	:	High
DIY Difficulty Level	:	Advanced
Repair Cost	:	\$380-\$1100
Can I Still Drive?	:	No

What Does The BMW P3228 Code Mean?

The engine is running for at least 800ms and the voltage is between 9.5 and 17.8 volts, and there is a short.

What Are The Potential Causes Of The BMW P3228 Code?

Below are some potential causes of this DTC:

- Wires have short circuited to each other
- ECU has failed
- Generator failure

Reference Sources

[BMW P3228](#), DTCDECODE.