



Haynes
shows you how

BMW 3-Series 320i & 320xi (12-14), 325i, 325xi, 330i & 330xi (06) & 328i & 328xi (07-14) Haynes Online Manual

7 Engine Coolant Temperature (ECT) sensor - replacement

Warning:

Wait until the engine is completely cool before beginning this procedure.

1 The PCM varies the intake air/fuel mixture, taking into account the input of the engine coolant temperature sensor and other sensors.

2 Disconnect the electrical connector at the ECT (see illustration) .

7.2 Typical coolant temperature sensor location



3 Use a wrench to unscrew the sensor.

4 Installation is the reverse of removal, with the exception of using a new copper washer.

5 Run the engine and check for coolant leakage, then check for any DTCs with a scan tool.