

Component Procedures: Engine - Coolant Temperature Sensor/Switch

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1. Temperature Versus Resistance - Engine Coolant Temperature Sensor (Article 11473)

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Temperature C°/F° Resistance Minimum Ohms Resistance Maximum Ohms

Engine Coolant Temperature (ECT)

-40/-40 40,490 50,136

-20/-4 14,096 16,827

-10/14 8,642 10,152

0/32 5,466 6,326

20/68 2,351 2,649

25/77 1,941 2,173

40/104 1,118 1,231

60/140 573 618

80/176 313 332

100/212 182 191

120/248 109 116

140/284 068 074