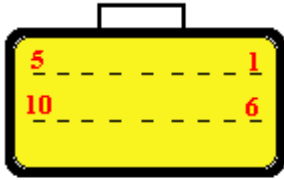


Order ID: 10383

ID: 10045

Econoseal 10 pinout



Connector 1 (In the same wire protector as the SSC5.)

- 1: p259 ch1 output (switching to GND ; primarily for LED with min 100 Ohm current-limiting resistor, or Check-engine-light or resistive load, max 300mA)
- 2: p259 ch4 output (switching to GND ; primarily for LED with min 100 Ohm current-limiting resistor, or Check-engine-light or resistive load, max 300mA)
- 3: Wheel speed in
- 4: Ignition ch7 (Logic level) – Cylinder 1
- 5: Ignition ch6 (Logic level) – Cylinder 4
- 6: Ignition ch1 (Logic level) – Cylinder 2
- 7: Ignition ch4 (Logic level) – Cylinder 3
- 8: Ignition ch5 (Logic level) – Cylinder 5
- 9: Ignition ch2 (IGBT)
- 10: Ignition ch3 (IGBT)

Connector 2 (On the other end of the endplate)

- 1: mcp3208 ch0 (protected analog input)
- 2: mcp3208 ch1 (protected analog input)
- 3: mcp3208 ch2 (protected and pulled up analog input)
- 4: mcp3208 ch3 (protected and pulled up analog input)
- 5: mcp3208 ch5 (protected and pulled up analog input)
- 6: mcp3208 ch6 (protected and pulled up analog input)
- 7: mcp3208 ch7 (protected and pulled up analog input)
- 8: p259 ch7 output (switching to GND ; primarily for LED with min 100 Ohm current-limiting resistor, or Check-engine-light or resistive load, max 300mA)
- 9: +5V
- 10: GND

The **serial cable** is ready for Bluetooth or Wi-fi (+5V on **DSUB9/pin9**, GND is DSUB9/pin 5)

Ignition output on JPT55/1: Ignition ch0 (Logic level)

Audi trigger

NTC MAT.

Knock input channels:2