

# INSTALLATION INSTRUCTIONS

## 102045 Vehicle Speed Sensor (VSS) – Dead End

Sealed 3-wire Hall Effect sensor designed for direct attachment to a standard GM speedometer cable port found on automatic transmissions such as the 200-R4. Sends 16 pulses per revolution. Dead-end design has no access for mechanical speedometer cable and is used when the speedometer in the vehicle is non-mechanical.



Unit is assembled with Weatherpack connector and comes complete with mating connector, female terminals and seals, and square drive shaft (as shown in image).

- A – Positive 12V
- B – Signal (low side switching. Switches to negative)
- C – Battery Negative