



GENERAL INFORMATION

Produced by Ekinler Endüstri variable reluctance (VR) speed sensors consist of an iron core, an inductive coil, and a permanent magnet. A ferrous pole wheel passing the sensor face changes the magnetic field strength, resulting in an AC voltage being induced in the coil.

FEATURES

Description	Variable Reluctance
Housing Material	Stainless Steel
Termination	D38999 Series Connectors
Operating Temperature	-67 °F to 302 °F
Output Voltage Range	Aanalog Sine Wave
Approvals	DO-160G Standarts

ELECTRICAL INTERFACE

WIRING DIAGRAM

