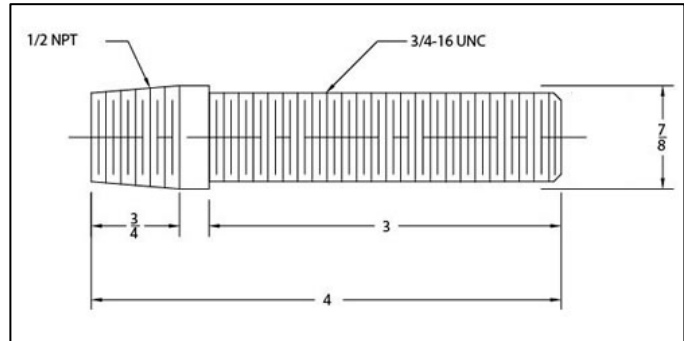




High Temperature Hall Effect Sensor Model HTS0404



Model HTS0404, Magnetic Speed Sensor



Dimensions (in inches) and Threads

General Specifications

<p>Operating Voltage Range: 5-24 VDC Operating Temperature: -40°F to 300°F Operating Frequency: 25 kHz Maximum Digital Output Hall Effect Sensor Type: 3 wire, sinking signal (NPN) standard. Output Signal: Square Wave Supply Current: 3.5 mA Output Current: 25 mA Max. Vibration Tolerant Magnetic Pole Detect: North and South (Positive and Negative field)</p>	<p>Housing Material: Aluminum Cable: 3 Conductor, 20 AWG, Shielded Sensing Distance to Target (Gap): 1/2" to 5/8" using Phares Magnetic Disk 1" using Phares Magnet, Part No. SM-100 Certifications: Conforms to the following standards: CAN/CSA C22.2 No. 61010-1:2012 UL 61010-1:2012 EN 61010-1:2012 IP68</p>
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Part Number Chart

HTS0404- X

Prefix	Temperature Range	X - Cable Length
HTS0404	-40° F to 300° F	6, 10 Ft in stock

Options

Custom Cable Length
 Sourcing (PNP)