

PRODUCT DESCRIPTION

TrigasDM RF pickups produces a digital frequency output directly proportional to speed. The internal amplifier provides for constant pulse shaping, signal amplitude, near zero speed performance and good sensitivity (air gap).

Mounting Thread (B) =

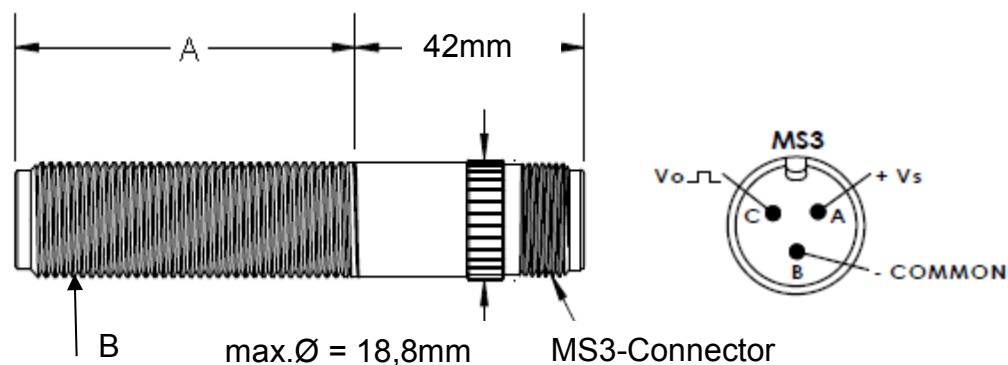
5/8x18 UNEF

Thread Length (A) =

xxmm

Overall Length (L) =

xxmm



PRODUCT SPECIFICATIONS

Vs, Supply Voltage: 11 to 30 Vdc @ ≤ 10 mA (Reverse Polarity Protected)

Vo, Signal Out: 0 – 10V NPN @ ≤ 200 mA (universal sink/source)

Operating Freq.: ≥ 0.5 to ≤ 5000 Hz

Rise/Fall Time (N.L.): 0,04 μ s / 0,18 μ s

Temperature Range: -40°C to +125°C

Connector: MS3 - 3 Pin MS-Connector (MS3106-10SL-3P)

Construction: 300 Series Stainless Steel, Solid Epoxy Encapsulation

Sensor Face: Epoxy sealed face (for greater sensitivity)

CE-Compliance: EN55011, EN50082-2