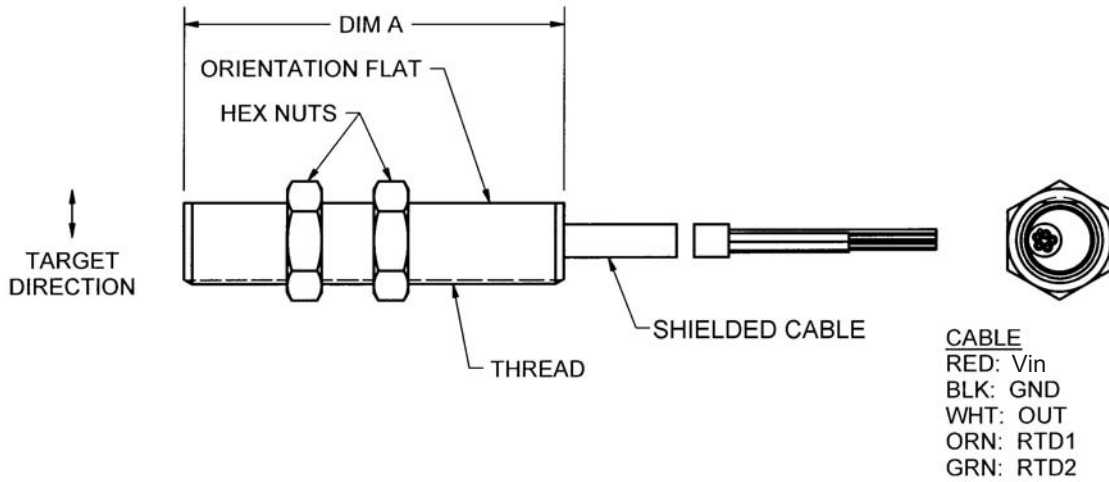


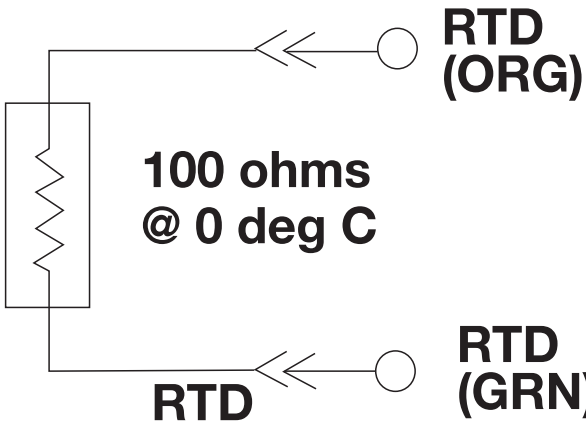
DH SERIES

Zero Velocity - Magnetic Hall Effect Sensors - 5/8 Threads

Fully Threaded with Cable and Temperature Output



Part Num.	Thread	"A" Dimension	Cable Length	Output
DH1512-210	.625-18 UNF-2A	2.750 (69.850)	10 ft (3.05m)	TTL Compatible
DH1522-210	.625-18 UNF-2A	2.750 (69.850)	10 ft (3.05m)	Supply Tracking



RTD

TEMPERATURE SENSOR:

Sensor Resistance: 0°C = 100 Ω in air

Temp coefficient (0°C - 100°C) = 0.00385 Ω/Ω/°C (AVE)

$T = [(R/100-1) \times 259.740^\circ\text{C} \pm 1.5^\circ\text{C}]$

$V_{\text{max}} = 1 \text{ vdc} / I_{\text{max}} = 1.0\text{mA}$