



PS2P (Rotary concentric): Instructions for use

HOW TO ORDER: **PS2P-CON-CE-M001-1A0-C0000-ERA360-05**

MAGNET: **Concentric**

SUPPLY VOLTAGE: **5V ± 10%**

OUTPUT TYPE: **Simple - Analog (ratiometric)**

OUTPUT FUNCTION: **Curve 0000**

TEMPERATURE: **-40 °C to +125 °C**

SIGNAL OUTPUT **10% to 90% Vdd (360° ERA)**

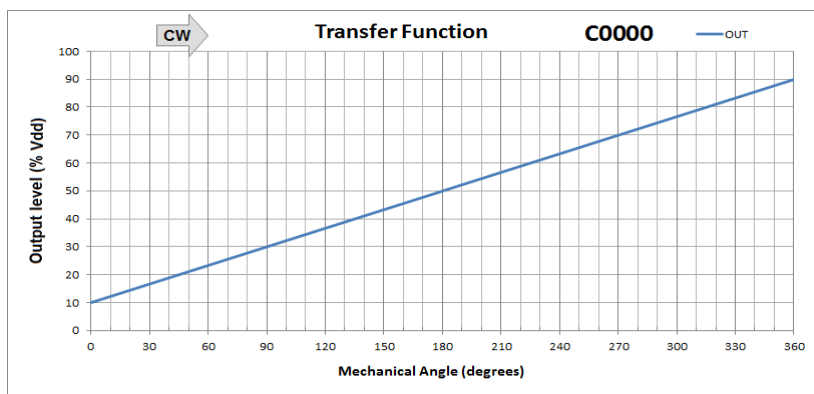
Connections scheme:

Wire color	Connection	Recommended connections
Brown	Power supply Vdd: 5V ± 10%	
Blue	Ground	
Black	Signal output Vout: 10% to 90% Vdd (360° ERA)	

⚠ WARNING

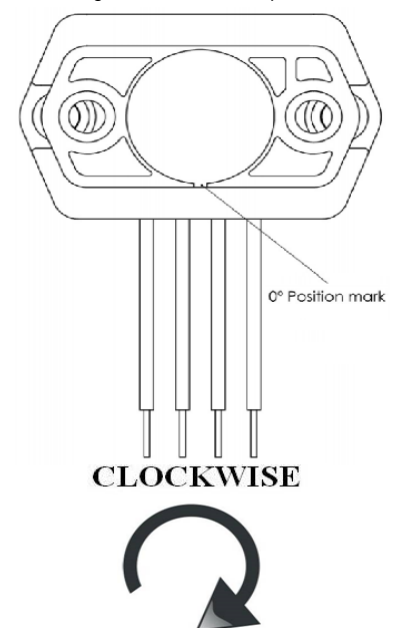
-In order to minimize the possibility of short circuits, we recommend to connect the power supply at the end

Signal output:



Reference position:

Magnet is shown at zero position



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Poligono Industrial Municipal, Vial T2, No 22, 31500 Tudela, Navarra, Spain

Tel: +34 948 820 450
Fax: +34 948 824 050
www.piher.net

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RM Navarra Tomo 551, Folio 7, Hoja 5.580
CIF/VAT ESA31169907