

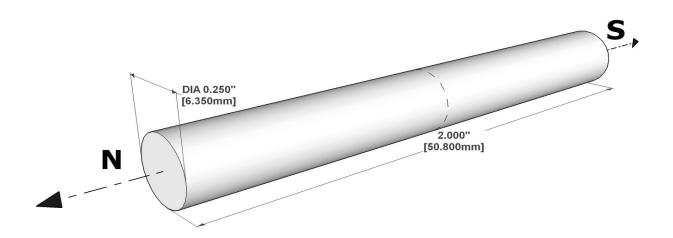
**SPECIFICATION SHEET** 

Part Number:

4100

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Specifications	Description	UM
Material	Alnico	
Grade	A5	
Shape	Cylindrical/Rod	
Diameter	0.25/6.35	Inches/mm
Thickness	2.00/50.80	Inches/mm
Thickness  Magnetic Orientation Plating  Max Operating Temperature  Curie Temperature  Pull-In Force	Axially Magnetized	
Plating	None	
Max Operating Temperature	975/525	°F/°C
Curie Temperature	1580/860	°F/°C
Pull-In Force	Standard Relative to Material/Grade/Mass	
BR max	12800	Gauss
BH max	5.5	MG0e
Coercive Force Hc	640	Oe
Intrinsic Coercive Force Hci	640	Oe

## **Assembly Certifications**

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RoHS	UNKNOWN
Conflict Free Material	UNKNOWN
Country of Origin	USA

## For More Information Visit:

www.reedswitchdevelopments.com
Or Call Us At:
262-883-9060

IT SHALL BE THE RESPONSIBILITY OF THE BUYER TO ENSURE THAT THE GOODS ARE SUFFICIENT AND SUITABLE FOR THE PURPOSE OR PURPOSES INTENDED (WHETHER BY THE BUYER OR BY ANY THIRD PARTY) AND THAT THEIR CAPACITY AND PERFORMANCE IS NOT ADVERSELY AFFECTED BY ANY ITEMS USED IN THEIR INSTALLATION (WHERE RELEVANT) AND/OR IN CONNECTION WITH THEM.