

# Flatpack Magnet For Reed Sensor

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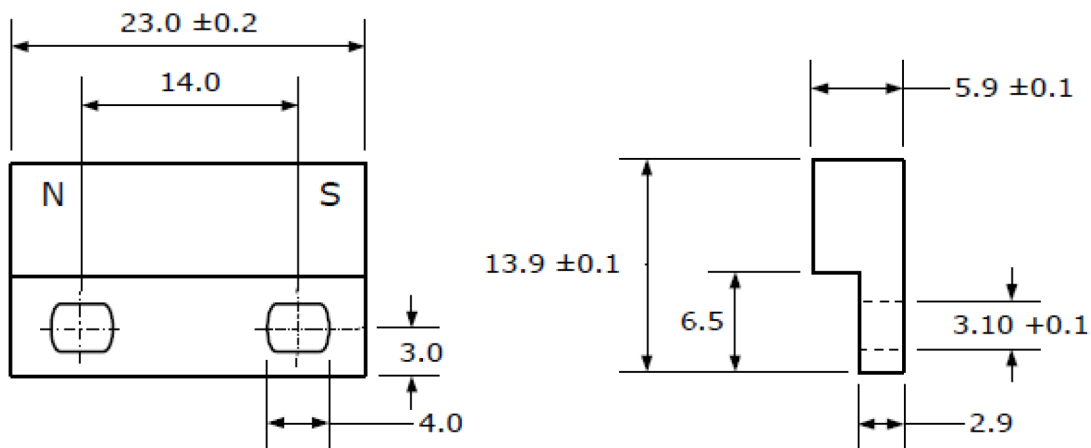
**RoHS  
Compliant**

## Specifications



Housing Material	ABS, black	
Potting Material	Epoxy, black	
Orientation	over housing length	
Magnetic Material	N30H	
Remanence Br	mT	1105
Coercivity HcB	kA/m	836
Coercivity HcJ	kA/m	1274
Energy Product (BH) max.	kJ/m <sup>3</sup>	235
Magnetic Moment M	x10 <sup>-5</sup> Vs cm	3.5
Operating Temperature	°C	-20 to 85
Temperature Coefficient Tk (Br)	%/°C	-0.11

## Dimensions



Dimensions : Millimetres

## Part Number Table

Description	Part Number
Reed Sensor Magnet, Flatpack, MP-MS-324	MP-MSM-324

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