# Flatpack Magnet For Reed Sensor



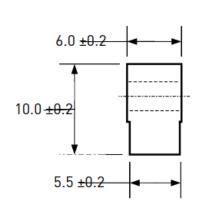
# RoHS Compliant

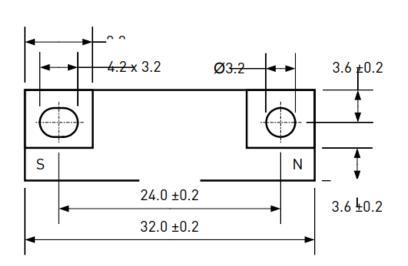


## **Specifications**

Housing Material	ABS, black	
Potting Material	Epoxy, black	
Orientation	over housing length	
Magnetic Material	N30H	
Remanence Br	mT	1105
Coercivity HcB	kA/m	836
Coercitivity HcJ	kA/m	1274
Energy Product (BH) max.	kJ/m³	235
Magnetic Moment M	x10 <sup>-5</sup> Vs cm	4.1
Operating Temperature	°C	-20 to 85
Temperature Coefficient Tk (Br)	%/°C	-0.11

#### **Dimensions**





### **Part Number Table**

Description	Part Number
Reed Sensor Magnet, Flatpack, MP-MS-332	MP-MSM-332

Dimensions: Millimetres

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