



MSM-313

World's smallest Flatpack Magnet



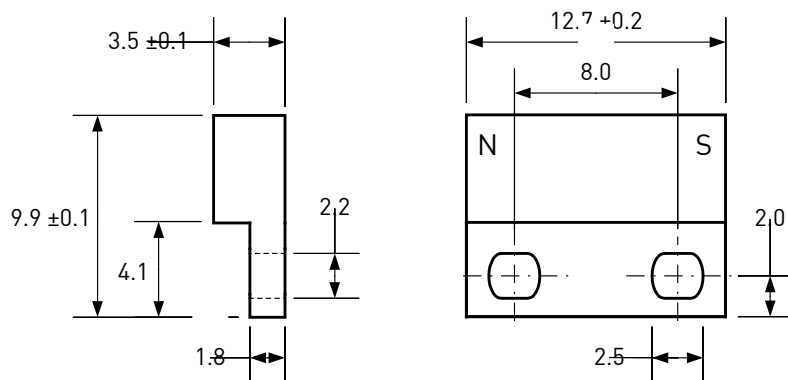
Data

Housing Material	ABS, black
Potting Material	Epoxy, black
Orientation	over housing length

Magnetic Material	N48H	
Remanence Br	mT	1395
Coercivity HcB	kA/m	955
Coercivity HcJ	kA/m	1353
Energy Product (BH) max.	kJ/m ³	378
Magnetic Moment M	x10 ⁻⁵ Vs cm	0.3
Operating Temperature	°C	-20 to 85
Temperature Coefficient Tk(Br)	%/°C	-0.11

Nominal values unless otherwise specified

Dimensions in mm



Customized types, other magnet materials and high temperature grades available.