



PIC-MSM-313

World's smallest Flatpack Magnet

RoHS

REACH

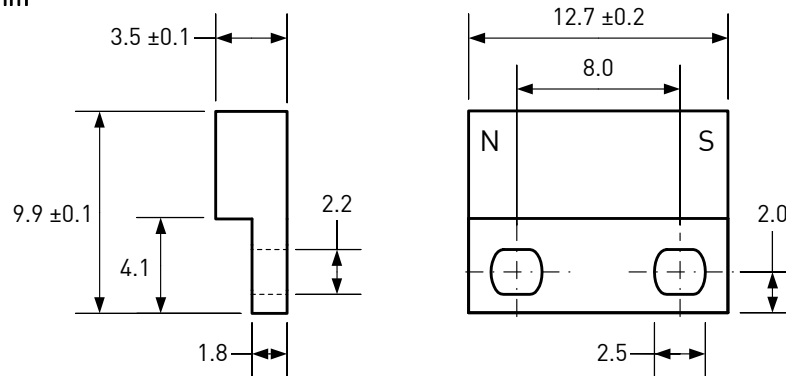
Data

Housing material	PA / ABS, black
Potting material	Epoxy, black
Orientation	over housing length 12.7 mm

Remanence Br	mT	1105
Coercivity HcB	kA/m	836
Coercivity HcJ	kA/m	1274
Energy Product (BH) max.	kJ/m ³	235
Magnetic Moment M	x10 ⁻⁵ Vs cm	0.24
Operating Temperature	°C	-20 to 85
Curie Temperature Tc	°C	340

Nominal values unless otherwise specified.

Dimensions in mm



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