

## PIC-MSM-320 Snap-fit Miniature Magnet

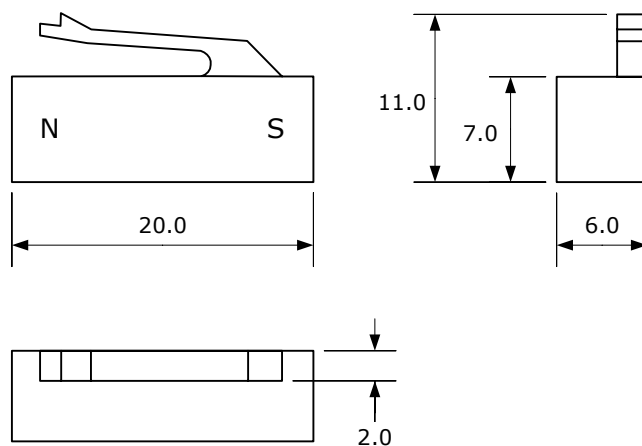
### Data

|                                       |                         |       |
|---------------------------------------|-------------------------|-------|
| <b>Housing Material</b>               | PA66, black             |       |
| <b>Orientation</b>                    | over housing length     |       |
| <b>Remanence Br</b>                   | mT                      | 1190  |
| <b>Coercivity HcB</b>                 | kA/m                    | 828   |
| <b>Coercivity HcJ</b>                 | kA/m                    | 1512  |
| <b>Energy Product (BH) max.</b>       | kJ/m <sup>3</sup>       | 275   |
| <b>Magnetic Moment M</b>              | x10 <sup>-5</sup> Vs cm | 2.40  |
| <b>Operating Temperature max.</b>     | °C                      | 85    |
| <b>Temperature Coefficient Tk(Br)</b> | %/°C                    | -0.10 |

Nominal values unless otherwise specified

### Dimensions

in mm



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