

# Proximity Sensor Damping Magnets

## Magnet

- Damping magnet for use with magnet series sensors
- Barium ferrite and Samarium

Damping Magnets		
Part Number	Price	Drawing Link
<b>AW-MAG</b>	\$43.00	<a href="#">PDF</a>
<b>AW-MAG-3</b>	\$39.00	<a href="#">PDF</a>
<b>MAG-1</b>	\$4.50	<a href="#">PDF</a>
<b>MAG-3</b>	\$4.50	<a href="#">PDF</a>
<b>MAG-4</b>	\$4.50	<a href="#">PDF</a>
<b>MAG-5</b>	\$7.50	<a href="#">PDF</a>



Damping Magnets Specifications						
	<b>AW-MAG</b>	<b>AW-MAG-3</b>	<b>MAG-1</b>	<b>MAG-3</b>	<b>MAG-4</b>	<b>MAG-5</b>
<b>Ambient Temperature</b>	-13 to 266°F [-25 to 130°C]	-13 to 266°F [-25 to 130°C]	-58 to 392°F [-50 to 200°C]		-13 to 392°F [-25 to 200°C]	
<b>Housing Materials</b>	Barium ferrite, samarium	Barium Ferrite	Samarium Cobalt		Barium Ferrite	
<b>Coating</b>	Stainless steel (1.4571/316Ti)		-	-	-	-
<b>Magnetic Field Strength</b>	48 mT	45 mT	136 mT	95 mT	103 mT	115 mT
<b>Weight</b>	82g [2.89 oz]	22g [0.78 oz]	4g [0.14 oz]	11g [0.39 oz]	35g [1.23 oz]	56g [1.98 oz]