

Proximity Sensor Damping Magnets

Magnet

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

Damping Magnets		
Part Number	Price	Drawing Link
AW-MAG	\$097n:	PDF
AW-MAG-3	\$11ha:	PDF
MAG-1	\$11h6:	PDF
MAG-3	\$11h7:	PDF
MAG-4	\$11h8:	PDF
MAG-5	\$11h9:	PDF



Damping Magnets Specifications						
	<i>AW-MAG</i>	<i>AW-MAG-3</i>	<i>MAG-1</i>	<i>MAG-3</i>	<i>MAG-4</i>	<i>MAG-5</i>
Ambient Temperature	-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]		
Housing Materials	Barium ferrite, samarium	Barium Ferrite	Samarium Cobalt	Barium Ferrite		
Coating	Stainless steel (1.4571/316Ti)		–	–	–	–
Magnetic Field Strength	48 mT	45 mT	136 mT	95 mT	103 mT	115 mT
Weight	82g [2.89 oz]	22g [0.78 oz]	4g [0.14 oz]	11g [0.39 oz]	35g [1.23 oz]	56g [1.98 oz]