

Packaged Magnets



Key Features:

- ✔ Magnets in Housing are AlNiCo Magnets mounted in robust casings matching with the MK Reed Sensor Series for screw fasten, threaded, PCB or press fit mount.



VIEW SENSOR
ACTIVATION
DISTANCES

Specifications:

Series	Housing Material	Magnet Material	Magnetic Moment Typ. *	Magnet Length (mm)	Magnet Width (mm)	Magnet Height (mm)
M02	PBT Glass Fiber Reinforced	AlNiCo	22.2	32.4	16.7	10.0
M03	PBT Glass Fiber Reinforced	AlNiCo	22.2	25.5	M5 x 0.5	-
M04	PBT Glass Fiber Reinforced	AlNiCo	22.2	23.0	13.9	5.9
M05	PBT Glass Fiber Reinforced	AlNiCo	22.2	23.0	19.4	5.9
M11S	High Grade Steel (1.4305)	AlNiCo	18.0 / 22.2	25.0	M5/M8 x 0.5	-
M11P	Plastic	AlNiCo	22.2	38.0	M8 x 0125	-
M11B	Brass	AlNiCo	18.0 / 22.2	38.0	M6, 8, 10, 12	-
M13	PBT Glass Fiber Reinforced	AlNiCo	22.2	23.0	13.9	5.9
M21P/1	Crastin SK655FR1	AlNiCo	22.2	28.5	19.0	6.5
M21P/2	Crastin SK655FR1	AlNiCo	22.2	28.5	19.0	6.5
MK27	Aluminum	AlNiCo	95.4	50.0	20.0	10.0
M36	PBT	NdFeB	22.2	15.5	Ø10.7	-
M37	PBT	NdFeB	75	22.0	Ø10.7	-
M38	PBT	NdFeB	101.5	31.0	Ø10.7	-

*** Unit for Magnetic Moment E-6 Vs*cm; Measured with MS150, ** Stands for Diameter or Thread Size**