

Thin Magnetic Catches / Ultrathin Magnetic Catches / Adjustable Magnetic Catches

Low Dust Generation Magnetic Catches / Low Dust Generation Thin Magnetic Catches / Plastic Catches

Thin Magnetic Catches **MGCBU**

RoHS 10

10 pcs. per package. Order quantity should be noted.

Part Name	Material	Surface Treatment
Main Body	ABS Resin	-
Catch Plate	EN 1.0330 Equiv.	Chrome Plating
Magnet	Ferrite	-

Part Number	P	A	t	F	B	P1	Retention Force (kgf)	Mass (g)	Unit Price	Volume Discount Rate
Type	L								1 ~ 9 pkg (s).	10-100
MGCBU										
49	34	17	6.5	16.5	24	13	0.9	15		
59	44	23.5	6.7	23	34	20	2.0	33		
70	55	24.5	7.7	24	45	30	3.5	49		

10 pcs. per package

Ultrathin Magnetic Catches **MGCM**

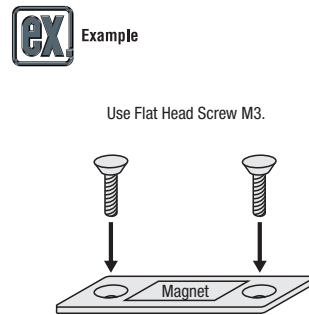
RoHS 10

There is no catch plate.

Part Name	Material	Surface Treatment
Main Body	EN 1.0330 Equiv.	Nickel Plating
Magnet	Neodymium	Nickel Plating

Part Number	No.	Retention Force (kgf)	Mass (g)	Unit Price	Volume Discount Rate
Type				1 ~ 9 pc (s).	10-100
MGCM					
1	1.5	12			
2	4	12			

Ordering Example Part Number MGCM2



Adjustable Magnetic Catches **AMGCB**

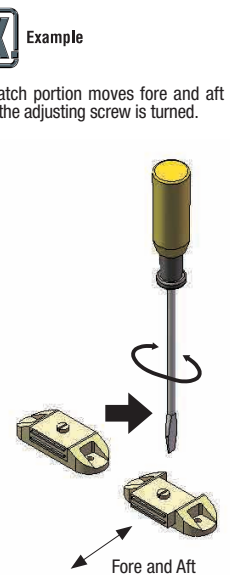
RoHS 10

Part Name	Material	Surface Treatment
Main Body	Polypropylene	-
Catch Plate	EN 1.0330 Equiv.	Chrome Plating
Magnet	Ferrite	-

Part Number	Retention Force (kgf)	Mass (g)	Unit Price	Volume Discount Rate
Type			1 ~ 9 pc (s).	10-19
AMGCB				
1	3.1	15		20-100

Features - The magnet position can be adjusted in 5mm increments.

Ordering Example Part Number AMGCB1



Low Dust Generation Magnetic Catches **MGCC**

RoHS 10

No.	Part Name	Material
①	Main Body	Polyacetal
②	Catch Plate	EN 1.4016 Equiv.
③	Magnet	Neodymium Magnet

Part Number	No.	Retention Force (kgf)	Mass (g)	Color	Unit Price	Volume Discount Rate
Type					1 ~ 9 pc (s).	10-50
MGCC						
1	1.0	21	①Black			
2	1.4	22	②Gray			
3	2.0	24	③Milky White			
4	3.3	25	④White			

Features

- The magnet encapsulated structure is effective for preventing rust and dust intrusions.
- These magnetic catches are the best suited for use in clean rooms.

Catch Plate is not included for No. 4.

Ordering Example Part Number MGCC3

Low Dust Generation Thin Magnetic Catches **MGCCU**

RoHS 10

Catch plate is also plastic coated.

Part Name	Material
Main Body	Polyacetal
Catch Plate	EN 1.4016 Equiv.
Magnet	Neodymium Magnet

Part Number	No.	Retention Force (kgf)	Mass (g)	Unit Price	Volume Discount Rate
Type				1 ~ 9 pc (s).	10-100
MGCCU					
1	1	14			

Features

- Catch plate is also plastic coated to reduce particle generation further.

Ordering Example Part Number MGCCU1

Plastic Catches **JMCG**

RoHS 10

Part Name	Material
Female Side	Polyacetal
Male Side	Polyamide

Part Number	Retention Force (kgf)	Latching Force (kgf)	A	B	E	G	H	L	d1	d2	Mass (g)	Color	Unit Price
Type													1-50 pcs.
JMCG													
1W	1.7	2.2	26	18	6	24.5	17	2.5	3.3x6	3.3	2	Milky White	
2B	2.7	3.1	24	17	7	22	15.5	2	2.5x5.5	2.5	1.5	Black	
2W	2.7	3.1	24	17	7	22	15.5	2	2.5x5.5	2.5	1.5	Milky White	

Ordering Example Part Number JMCG1W