MAGNETIC

CATCHES

KNUCKLE CATCHES & TENSION CATCHES

LATCHES

LEVER LATCHES

SLIDE /

BARREL BOLTS

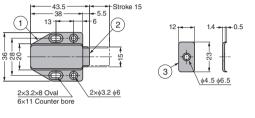
DRAW LATCHES

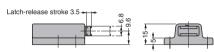
PUSH LOCK FASTENERS & KNOB FASTENERS ALUMNUM FRAME CORNER CONNECTORS

DAMPERS

MAGNETIC TOUCH LATCH ML-80







Lightly push to open the door.

When closing, magnet will catch the door by lightly pushing.

For overlay doors, make a 3.5mm gap between door and cabinet frame

[Remarks]

Be sure to read the "Cautions"
1.

For large doors, please use the ML-120 2 or ML-ZN80 3 instead.

Please use hinges without catch.

[Parts Included]

Counter plate

■Round head wood screw 3.1 × 13 (4 pcs)

Countersunk head wood screw 2.7×13 (1 pc)

[Overlay door]



To ensure a push-in allowance of 3.5mm or above in the latch part, please leave a clearance C at the side board.

No.	Part Name	Material	Finish / Colour
1	Body	ABS	Brown, White,Black
2	Yoke	041 (0000)	Coloured Zinc Chromate,
(3)	Counter Plate	Steel (SPCC)	Copper Plating(Black)

RoHS	CAD	Item Code	Item Name	Colour	Magnetic Force N	Magnetic Force kgf	Weight (g)	Box (pcs)	Carton (pcs)
G	3D	140-050-270	ML-80BR	Brown				20	400
G'	3D	140-050-271	ML-80W	White	15.7	1.6	22	20	400
G'	3D	140-050-013	ML-80BL	Black				20	400

Refer to 1 : P.607, 2 : P.654, 3 : Additional product catalogue page D1

Lightly push to open the door.

When closing, magnet will catch the door by lightly pushing.

[Remarks]

Be sure to read the "Cautions"
1

●For large doors, please use the ML-120 2 or ML-ZN80 3 instead.

Please use hinges without catch.

[Parts Included]

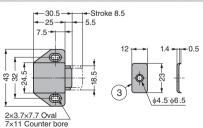
Counter plate

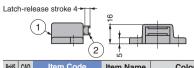
■Round head wood screw 3.1 × 13 (2 pcs)

■Countersunk head wood screw 3.1×13 (1 pc)

MAGNETIC TOUCH LATCH ML-30S







No.	Part Name	Material	Finish / Colour		
1	Body	ABS	Brown, White		
2	Yoke	Charl (CDCC)	Nickel		
(3)	Counter Plate	Steel (SPCC)	Nickei		

RoHS	S CAD	Item Code	Item Name	Colour	Magnetic Force N	Magnetic Force kgf	Weight (g)	Box (pcs)	Carton (pcs)
Gʻ	3D	140-050-054	ML-30SW	White	11.8	10	22.5	50	750
Gʻ	3D	140-050-055	ML-30SBR	Brown		1.2		50	750

Refer to 1 : P.607, 2 : P.654, 3 : Additional product catalogue page D1

Update: June 12th 2020