



Snap-in Magnetic Catch

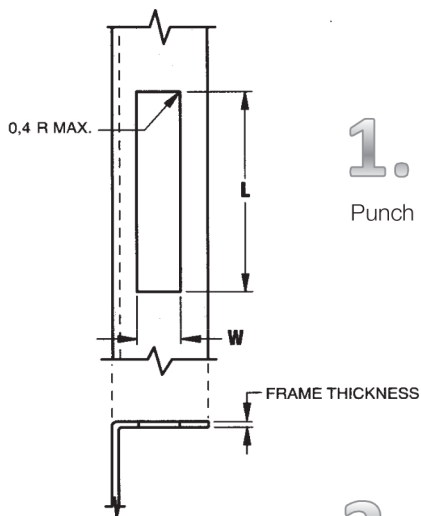
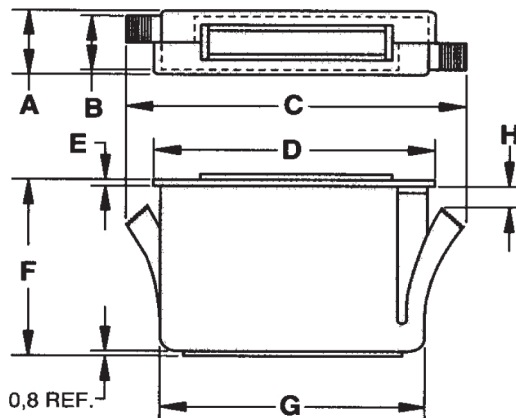


southco®

- Pull the door to open
- Push the door closed to latch
- Polypropylene housing with zinc plated steel pole pieces
- Three sized available
- Zinc plated steel mounting bracket is available for applications where frame is not suitable for punching
- Housing is UL94-HB rated
- Black or White finish
- Please refer to the chart for order optional mounting bracket
- Screw mounted and adhesive backed striked are available for non-ferrous application

Product Strength Guidelines

Size	Average Breakaway Force	Standard Deviation
Small (300 series)	8 N (1.8 lbs.)	2.1 N (0.047 lbs.)
Medium (100 series)	46 N (10 lbs.)	5.9 N (1.3 lbs.)
Large (200 series)	64 N (14 lbs.)	7.3 N (1.6 lbs.)

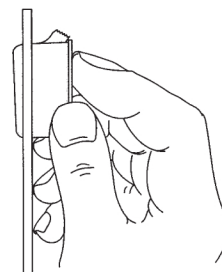


1.

Punch rectangular slot

2.

Snap catch into slot



Installation

Size	L ± 0.1	W ± 0.1
Small	22.2	6.4
Medium	38.1	8.1
Large	57.1	9.6

Size	Dimensions							Frame Thickness		H	Part Number	
	A	B	C	D	E	F	G	Min	Max		Black	White
Small (300 series)	7.7	6.1	27.9	23.6	0.8	13.3	22	0.5	2	0.9	02-10-301-10	02-10-301-20
			26.7					2	3.5	2.4	02-10-302-10	02-10-302-20
Medium (100 Series)	9.2	7.7	47	39.7	0.8	25.4	37.8	0.5	2	1	02-10-101-10	02-10-101-20
			46.2					2	3.5	2.5	02-10-102-10	02-10-102-20
			45.5					3.5	5	4	02-10-103-10	02-10-103-20
Large (200 Series)	9.2	7.7	47	39.7	0.8	25.4	37.8	0.5	2	1	02-10-201-10	02-10-201-20
			46.2					2	3.5	2.5	02-10-202-10	02-10-202-20
			45.5					3.5	5	4	02-10-203-10	02-10-203-20