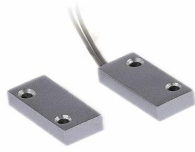


Magnetic contact



Overhead MountingSeries	MS-51	MS-52	MS-54	MS-55
Material	METAL CASE (ALLOY-ZN)	METAL CASE (ALLOY-ZN)	ABS/WHITE	METAL CASE(ALLOY-AL)
Voltage(V DV)	≤ 100	≤ 100	≤ 100	≤ 100
Operating current (mA)	≤ 500	≤ 500	≤ 500	≤ 500
Contact mode	COM N/O,N/C	COM N/O,N/C	COM N/O,N/C	COM N/O,N/C
Active Gap(mm)	≥25≤35	≥25≤35	≥30≤50	≥50≤70



Overhead MountingSeries	MS-55ZL	MS-56	MS-57	MS-58
Material	METAL CASE(ALLOY-AL)	METAL CASE(ALLOY-ZN)	METAL CASE(ALLOY-ZN)	METAL CASE(ALLOY-ZN)
Voltage(V DV)	≤ 100	≤ 100 ≤ 200	≤ 100 ≤ 200	≤ 100 ≤ 200
Operating current (mA)	≤ 500	≤ 500 ≤ 1000	≤ 500 ≤ 1000	≤ 500 ≤ 1000
Contact mode	COM N/O,N/C	COM N/O,N/C	COM N/O,N/C	COM N/O,N/C
Active Gap(mm)	≥50≤70	≥40≤60	≥40≤60	≥40≤60



Overhead Mounting Series	MS-59	MS-60	MS-60L	MS-61
Material	ABS CASE(ABS MATERIAL)	METAL CASE(ALLOY-ZN)	METAL CASE(ALLOY-ZN)	METAL CASE(ALLOY-ZN)
Voltage(V DV)	≤ 100 ≤ 200	≤ 100	≤ 100	≤ 100
Operating current (mA)	≤ 500 ≤ 1000	≤ 500	≤ 500	≤ 500
Contact mode	COM N/O,N/C	COM N/O,N/C	COM N/O,N/C	COM N/O,N/C
Active Gap(mm)	≥40≤60	≥50≤70	≥50≤70	≥50≤70

Magnetic contact



Overhead Mounting Series
MS-62
 Material METAL CASE(ALLOY-ZN)
 Voltage(V DV) ≤ 100
 Operating current (mA) ≤ 500
 Contact mode COM N/O,N/C
 Active Gap(mm) $\geq 50 \leq 70$



Recessed Mounting Series
MS-33A
 Material ABS CASE
 Voltage(V DV) ≤ 24
 Operating current (mA) ≤ 300
 Contact mode COM N/O,N/C
 Active Gap(mm) $\geq 17 \leq 25$



MS-33B
 Material ABS CASE
 Voltage(V DV) ≤ 24
 Operating current (mA) ≤ 300
 Contact mode COM N/O,N/C
 Active Gap(mm) $\geq 17 \leq 25$



MS-34A
 Material ABS CASE
 Voltage(V DV) $\leq 24 \leq 100$
 Operating current (mA) $\leq 100 \leq 500$
 Contact mode COM N/O,N/C
 Active Gap(mm) $\geq 17 \leq 25$



MS-34B
 Material ABS CASE
 Voltage(V DV) ≤ 100
 Operating current (mA) ≤ 500
 Contact mode COM N/O,N/C
 Active Gap(mm) $\geq 17 \leq 25$



Recessed Mounting Series
MS-35
 Material ABS CASE
 Voltage(V DV) ≤ 100
 Operating current (mA) ≤ 500
 Contact mode COM N/O,N/C
 Active Gap(mm) $\geq 17 \leq 25$



M-S36
 Material ABS CASE
 Voltage(V DV) ≤ 100
 Operating current (mA) ≤ 500
 Contact mode COM N/O,N/C
 Active Gap(mm) $\geq 17 \leq 25$



Surface Mounting Series
MS-31A
 Material ABS CASE
 Voltage(V DV) ≤ 100
 Operating current (mA) ≤ 500
 Contact mode COM N/O,N/C
 Active Gap(mm) $\geq 17 \leq 25$



MS-31L
 Material ABS CASE
 Voltage(V DV) ≤ 100
 Operating current (mA) ≤ 500
 Contact mode COM N/O,N/C
 Active Gap(mm) $\geq 17 \leq 25$

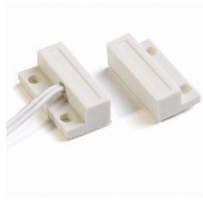


MS-37
 Material ABS CASE
 Voltage(V DV) ≤ 100
 Operating current (mA) ≤ 500
 Contact mode COM N/O,N/C
 Active Gap(mm) $\geq 17 \leq 25$



MS-38A
 Material ABS CASE
 Voltage(V DV) ≤ 100
 Operating current (mA) ≤ 500
 Contact mode COM N/O,N/C
 Active Gap(mm) $\geq 17 \leq 25$

Magnetic contact



Surface Mounting Series

Material

Voltage(V DV)

Operating current (mA)

Contact mode

Active Gap(mm)

MS-38B

ABS CASE

≤ 100

≤ 500

COM N/O,N/C

$\geq 17 \leq 25$

MS-38C

ABS CASE

≤ 100

≤ 500

COM N/O,N/C

$\geq 17 \leq 25$

MS-39

ABS CASE

≤ 100

≤ 500

COM N/O,N/C

$\geq 17 \leq 25$

MS-44B

ABS CASE

≤ 100

≤ 500

COM N/O,N/C

$\geq 17 \leq 25$

Panic Button



Panic Button Series

Material

Voltage(V DV)

Operating current (mA)

Contact mode

Dimension(mm)

PB-29

ABS

≤ 100

≤ 1250

COM N/O,N/C

85*85*32

PB-45

ABS

12V/24V

≤ 300

COM N/O,N/C

54*54*32

PB-67

ABS

12V/24V

≤ 300

COM N/O,N/C

75*21*14

PB-68

ABS

12V/24V

≤ 300

COM N/O,N/C

86*86*32



Panic Button Series

Material

Voltage(V DV)

Operating current (mA)

Contact mode

Dimension(mm)

PB-77

ABS

≤ 12

≤ 300

COM N/O

24*30

PB-78

ABS HOUSING
Contact: Stainless Steel

≤ 220

≤ 5000

COM N/O,N/C

70*28*16