

1078C series steel door contacts

recessed steel door magnetic contacts with wire leads
3/4 in. dia.

The 1078C series recessed contacts are designed specifically for use in the steel doors commonly found in commercial building applications.

The unique housing design of the 1078C contact features a rugged unibody construction with flexible ribbed sides for quick, secure installation without gluing. The magnet housing isolates the magnet from the surrounding steel for maximum gap distances.

A wide gap model is available to protect against false alarms from loose-fitting doors, and a high security model is also available.

Specifications

Voltage:	1078C: 100 VAC/VDC max.; 1076C: 30 VAC/VDC max.
Current:	1078C: 0.5 A max.; 1076C: 0.25 A max.
Power:	1078C: 7.5 W max.; 1076C: 3.0 W max.
Loop type:	1078C: Closed; 1076C: Open or closed
Electrical configuration:	1078C: Normally open; 1076C: SPDT
Lead type:	1 ft. #22 wire
Gap distance:	1078C/1076C: Up to 7/8 in. (3/8 in. steel) 1078CW/1076CW: Up to 2 in. (3/4 in. steel)
Dimensions:	1.125 in. L x 0.875 in. dia. (29 x 22 mm)
Housing:	Flame retardant ABS plastic
Color:	White, brown, gray

Ordering information

1078CN-10PKG (-50BOX)	Recessed steel door contact with wire leads, 3/4 in. dia., closed loop, white, pk/10 (pk/50 -50BOX)
1078CM-50BOX	Recessed steel door contact with wire leads, 3/4 in. dia., 3/8 in. gap size, brown, pk/50
1078CG-10PKG (-50BOX)	Recessed steel door contact with wire leads, 3/4 in. dia., closed loop, gray, pk/10 (pk/50 -50BOX)
1078CWN-10PKG (-50BOX)	Recessed steel door contact with wire leads, 3/4 in. dia., wide gap, closed loop, white, pk/10 (pk/50 -50BOX)
1078CWM-10PKG (-50BOX)	Recessed steel door contact with wire leads, 3/4 in. dia., wide gap, closed loop, brown, pk/10 (pk/50 -50BOX)
1078CWG-10PKG	Recessed steel door contact with wire leads, 3/4 in. dia., wide gap, closed loop, gray, pk/10
1076CN-50BOX	Recessed steel door contact with wire leads, 3/4 in. dia., SPDT, white, pk/50
1076CM-10PKG	Recessed steel door contact with wire leads, 3/4 in. dia., SPDT, brown, pk/10
1076CG-10PKG	Recessed steel door contact with wire leads, 3/4 in. dia., SPDT, gray, pk/10
1076CDN-10PKG	Recessed steel door contact with wire leads, 3/4 in. dia., white, pk/10
1076CW-N	Recessed steel door contact with wire leads, 3/4 in. dia., wide gap, SPDT, white
1076CW-M	Recessed steel door contact with wire leads, 3/4 in. dia., wide gap SPDT, brown
1076CH-N	Recessed steel door contact with wire leads, 3/4 in. dia., biased for higher security applications, SPDT, white
1076CH-M	Recessed steel door contact with wire leads, 3/4 in. dia., biased for higher security applications, SPDT, brown



- 3/4-inch diameter for easier drilling in metal
- Special ribbed sides allow for easy installation
- Rugged unibody construction for maximum durability and reliability
- Recessed installation makes contacts less visible and more difficult to detect and defeat
- Available wider gap distance helps prevent false alarms caused by loose-fitting doors and windows

