



## DC408

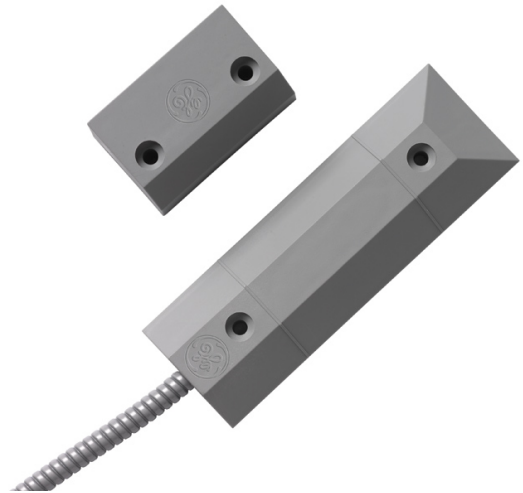
Industrial floor mount contact for garage door, high security grade 3, grey

### Requirements for grade 3 magnetic contacts

The grade 3 magnetic contacts are high security contacts which do meet the following requirements: preciseness of opening distance, magnet polarisation, strength of the magnet

### Model with built in EOL resistors available

Though built in EOL resistors are not mandatory according to EN50131-2.6 requirements, GE offers a model with built in EOL resistors for a quick installation (see how to Order information)



### Standard Features

- EN 50131-2-6 Grade 3 and VDS certified
- 2m cable
- Tamper protected

# DC408

Industrial floor mount contact for garage door, high security grade 3, grey

## Specifications

<b>Contact type</b>	1 - pin NC contact
<b>Switching distance</b>	34 mm, +/- 5 mm
<b>Switching voltage</b>	max. 100 V DC
<b>Switching current</b>	max. 500 mA
<b>Contact rating</b>	max. 6 W or 6 VA
<b>Contact resistance</b>	max. 0.15 Ohm
<b>Breakdown voltage</b>	> 250 V
<b>Permissible operating voltage</b>	max. 40 V
<b>Connection cable</b>	LIVY 4 x 0.14 mm Cu tin-plated; Suitable for LSA IDC method of termination
<b>External cable color</b>	White
<b>Internal conductor</b>	Blue
<b>Contact dimensions</b>	144 x 50 x 16.5 mm
<b>Cable dimensions</b>	Ø 3.2 mm x 2 m
<b>Metal Tube</b>	L 1 m, Ø 6 x 9 mm steel galvanized, encased in PVC (up to 10 m length VdS-approved)
<b>Magnet</b>	Ø 12 x 55 mm AlNiCo, axially polarized
<b>Magnetic housing dimensions</b>	66 x 40 x 35 mm
<b>Housing material</b>	Polyamide GF
<b>Color</b>	Grey
<b>Temperature range</b>	- 25 °C to + 70 °C
<b>Protection category</b>	VdS - environmental class III, IP 67
<b>Certifications</b>	EN 50131-2-6 Grade 3, VdS class C, SBSC (pending)

## Ordering Information

Part No.	Description
DC408	Industrial floor mount contact for garage door, high security grade 3, grey
DC408R4.7	Industrial floor mount contact for garage door, high security grade 3, with 4k7 EOL resistor, grey



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