



## Magnetic contact detector DC128



### POWER CONSUMPTION

Maximum switching voltage	<b>100V DC</b>
Maximum switching current	<b>500mA</b>
Maximum contact resistance	<b>0.15 Ohm</b>
Breakdown voltage	<b>250V</b>
Maximum- maximum voltage	<b>40V</b>

### MATERIAL AND DIMENSIONS

Installation	<b>Embed</b>
Material	<b>ABS plastic</b>
Cable dimensions	<b>2000 mm</b>
Magnet Dimensions	<b>25 x 8 (Ø) mm</b>
Contact dimensions	<b>32 x 8 (Ø) mm</b>

### TECHNICAL SPECIFICATIONS

Contact resistance	<b>less than 15 ohms</b>
Tamper	<b>Yes</b>
Connection type	<b>NC</b>

### CERTIFICATION

Grade	<b>3</b>
Normative	<b>EN50131</b>
Environmental class	<b>III</b>

### AMBIENT

Operating temperature	<b>-25 °C ~ 70 °C</b>
Degree of protection	<b>IP67</b>

### DETECTION

Detection distance	<b>11 ~ 19 mm</b>
Detection technology	<b>Magnetic contact</b>