



### Model Number

921LC2-Z703

### Features

- Basic series
- 2 mm flush

## Technical Data

### General specifications

Switching element function		NAMUR, NC
Rated operating distance	$s_n$	2 mm
Installation		flush
Assured operating distance	$s_a$	0 ... 1.62 mm

### Nominal ratings

Nominal voltage	$U_o$	8.2 V
Switching frequency	$f$	0 ... 1000 Hz
Hysteresis	H	typ. %
Current consumption		
Measuring plate not detected		$\geq 3$ mA
Measuring plate detected		$\leq 1$ mA

### Ambient conditions

Ambient temperature	-10 ... 65 °C (14 ... 149 °F)
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### Mechanical specifications

Core cross-section	0.14 mm <sup>2</sup>
Housing material	PA
Degree of protection	IP67

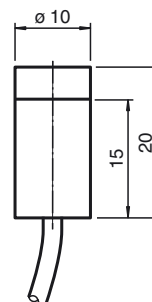
### Compliance with standards and directives

Standard conformity	
NAMUR	EN 60947-5-6:2000
Standards	EN 60947-5-2:2007 IEC 60947-5-2:2007

### Approvals and certificates

CCC approval	CCC approval / marking not required for products rated $\leq 36$ V
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## Dimensions



## Electrical Connection

