

# Level Sensors Capacitive Type A94-20

CARLO GAVAZZI



- Level sensor for pools
- 3 mm sensing distance
- For wall mounting

## Product Description

Hanging capacitive level sensor for (swimming) pools. For use with amplifiers H494 and S194.

## Ordering Key

**A94-20**

Type

## Type Selection

Ordering no.

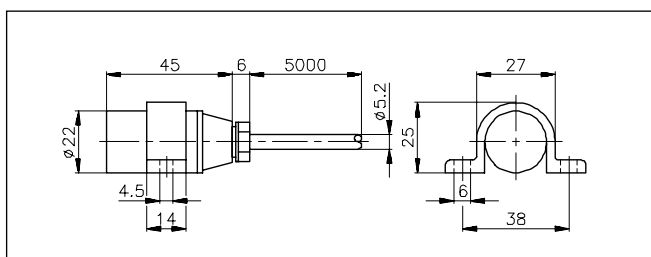
A 94-20

## Specifications

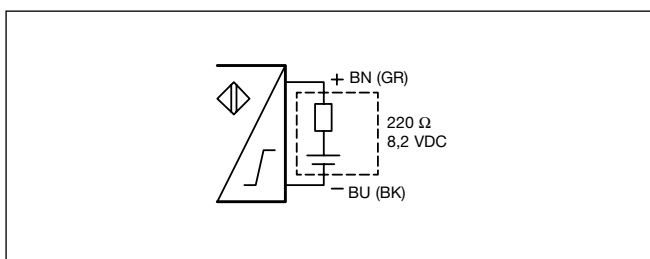
<b>Rated operational voltage</b>	7,5-9 VDC through 220 $\Omega$
<b>Rated operational current</b>	
Active	< 8,0 mA
Inactive	> 2,5 mA
<b>Frequency of operating cycles (f)</b>	10 Hz
<b>Indication for output ON</b>	No

<b>Rated operating distance</b>	3 mm $\pm$ 1 mm
<b>Environment</b>	
Degree of protection	IP 67
Operating temperature	-25° to +70°C (-13° to +158°F)
Storage temperature	-40° to +85°C (-40° to +185°F)
<b>Housing material</b>	Thermoplastic polyester
<b>Cable</b>	PVC, 5 m

## Dimensions



## Wiring Diagram



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