

## RF 19, indicator field, ½ x 1-module, lamp yellow, bezel yellow



### fields of application

- > Measurement-control-regulation
- > Mechanical and system engineering
- > Automotive
- > Electro-medical

### special features

- > Different sizes illuminated with 1-5 LEDs



### description

RF 19 indicator fields have a 19 mm grid spacing and are used under overlays in flat data entry keyboards as pure indicators. Different sizes are available, depending on the desired indicator shape.

### technical data

#### > general

illuminated	Yes
Bezel color	yellow
Luminous element color	yellow
Operating temperature, min.	-25 °C
Operating temperature, max.	70 °C
Storage temperature, min.	-25 °C
Storage temperature, max.	70 °C
Luminous elements	Full illumination LED
Soldering time for manual soldering, max.	5 sec
Soldering temperature for manual soldering	350 °C
Soldering temperature for wave soldering	260 °C
Soldering	Manual / wave
Packaging	Tube
Packaging unit	50 pcs.
net weight	1.1 g
standard delivery time	3 weeks
Environment resistance	IEC 60068-2-14 IEC 60068-2-30 IEC 60068-2-33 IEC 60068-2-78
RoHS compliant	Yes

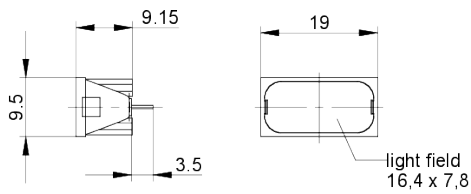
#### direct links

- > RAFI eCatalog

REACH compliant	Yes
Solder heat resistance according to standard	DIN EN 60068-2-20
MOQ order	50
<b>&gt; mounting diameters</b>	
Installation height	9.15 mm
Grid, min.	23 mm
Outside dimension, length	9.5 mm
Outside dimension, width	19 mm
Outside dimension, height	9.15 mm
<b>&gt; mechanical data</b>	
Fixing	Soldering
Terminal on the rear	THT
Lötbarkeit	Yes
<b>&gt; electrical data</b>	
Operating voltage of the luminous element, max.	24 V

**drawings**

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**Dimensioned drawing**

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