

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



### 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

Bezel color	green
Luminous element color	green
Operating temperature, min.	-25 °C
Operating temperature, max.	70 °C
Storage temperature, min.	-25 °C
Storage temperature, max.	70 °C
illuminated	Yes
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
Solder heat resistance according to standard	DIN EN 60068-2-20
Packaging	Tube
Packaging unit	50 pcs.
Net weight	2.1 g
Environment resistance	IEC 60068-2-14 IEC 60068-2-30 IEC 60068-2-33 IEC 60068-2-78
Minimum order quantity (MOQ)	50 pcs.
RoHS compliant	Yes
REACH compliant	Yes
Country of origin	HU

#### > mounting diameters

Outside dimension, length	9.5 mm
Outside dimension, width	19 mm
Outside dimension, height	9.15 mm
Installation height	9.15 mm

#### direct links

> [RAFI eCatalog](#)

Grid, min.	23 mm
> <b>mechanical data</b>	
Terminal on the rear	THT
Fixing	Soldering
Solderability	Yes
> <b>electrical data</b>	
Operating voltage of the luminous element, min.	2 V
Operating voltage of the luminous element, max.	5 V
Operating current of the luminous element, max.	30 mA
dropping resistor	no

**drawings**

**Dimensioned drawing**

