

RF 19, indicator field, 1 x 2-module, lamp red, bezel red



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	red
Luminous element color	red
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	12 pcs.
Environment resistance	IEC 60068-2-14 IEC 60068-2-30 IEC 60068-2-33 IEC 60068-2-78
Minimum order quantity (MOQ)	12 pcs.
RoHS compliant	Yes
REACH compliant	Yes
Country of origin	HU

> mounting diameters

Outside dimension, length	19 mm
Outside dimension, width	38 mm
Outside dimension, height	9.15 mm
Installation height	9.15 mm
Grid, min.	23 mm

direct links

> [RAFI eCatalog](#)

> mechanical data

Terminal on the rear	THT
Fixing	Soldering
Solderability	Yes

> electrical data

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

