3.14.200.054/0000



RF 15, indicator field, full illumination, lamp yellow, bezel orange



fields of application

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

70 °C

5 sec

350 °C

260 °C

Manual / wave DIN EN 60068-2-20

Full illumination LED

Yes

special features

> Full illumination with 1 LED

CE

description

RF 15 indicator fields have a 15 x 15 mm edge length and are used under overlays in flat data entry keyboards as pure indicators.

technical data

> ger	neral
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Bezel color orange

Luminous element color yellow

Operating temperature, min. -25 °C

Operating temperature, max. 70 °C

Storage temperature, min. -25 °C

Storage temperature, max. illuminated

Luminous elements

Soldering time for manual

Soldering time for man

soldering, max.

Soldering temperature for manual

soldering

Soldering temperature for wave

soldering

Soldering
Solder heat resistance according

to standard

Packaging Tube
Packaging unit 32 pcs.
MOQ order 32 pcs.
RoHS compliant Yes
REACH compliant Yes

> mounting diameters

Outside dimension, length 15 mm
Outside dimension, width 15 mm
Outside dimension, height 9.15 mm
Installation height 9.15 mm

direct links

> RAFI eCatalog

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Grid, min. 19.05 mm

> mechanical data

Switching travel $0.5^{+0.3}$ mm Fixing Soldering

Solderability Yes
Terminal on the rear THT

> electrical data

Operating voltage of the luminous 2 V

element, min.

Operating voltage of the luminous 5 V

element, max.

Operating current of the luminous 20 mA

element, max.

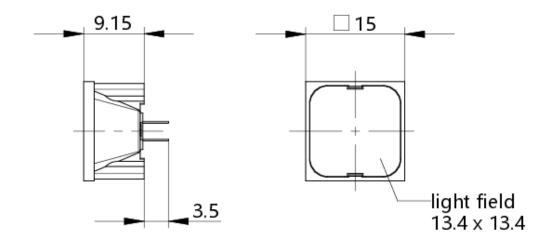
dropping resistor no

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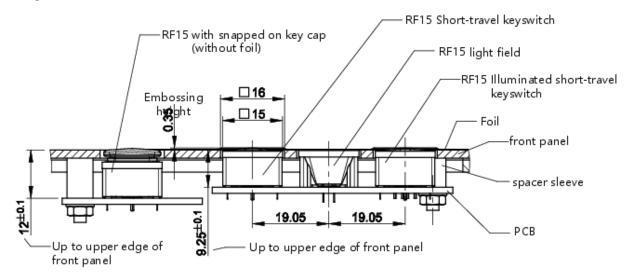


drawings

Dimensioned drawing

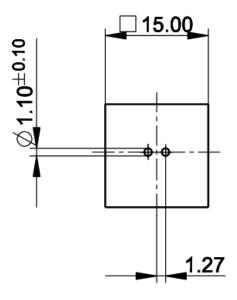


System drawing



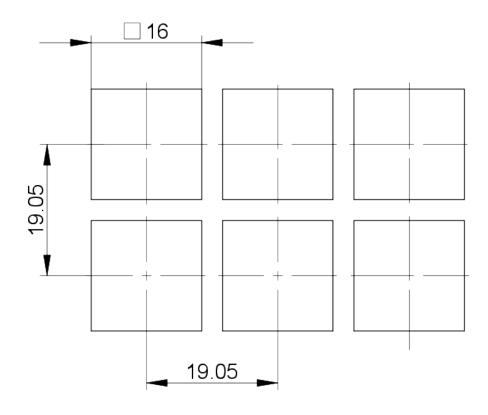


PCB drawing



light field

front panel drawing



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