3.14.200.055/0000



RF 15, indicator field, full illumination, lamp blue, bezel blue

DISCONTINUED



fields of application

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

special features

> Full illumination with 1 LED

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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 blue
Luminous element color blue

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 5 sec

soldering, max.

Soldering temperature for manual 350 °C

soldering

Soldering temperature for wave 260 °C

soldering

Soldering Manual / wave
Solder heat resistance according DIN EN 60068-2-20

to standard

Packaging Tube
Packaging unit 32 pcs.
net weight 2.1 g
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

direct links

> RAFI eCatalog

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Installation height 9.15 mm
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 2.7 V

element, min.

Operating voltage of the luminous 5 V

element, max.

Operating current of the luminous 20 mA

element, max.

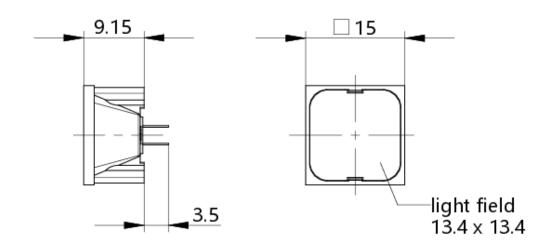
dropping resistor no

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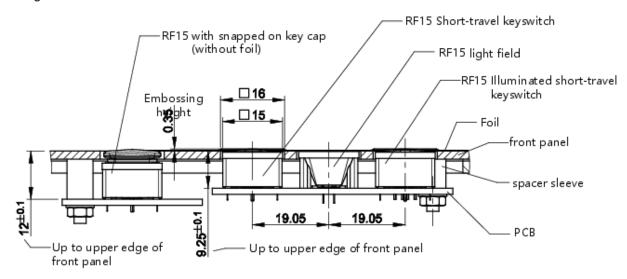


drawings

Dimensioned drawing

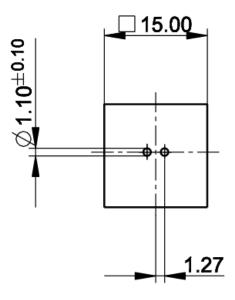


System drawing





PCB drawing



light field

front panel drawing

