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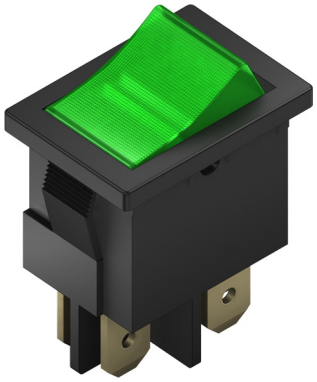
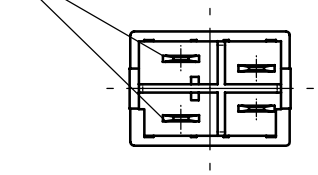
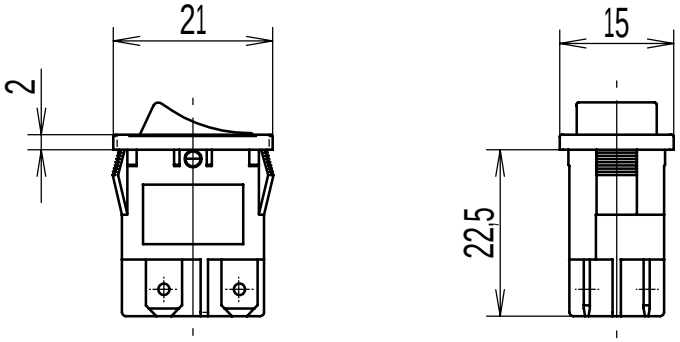
14969 ISO 9001

Switch for Appliance with Signal Indicator Type RL3



Lamp connection





Switch drawn in "off" position

Tolerances unless otherwise stated: ± 0.2

Scale: 1:1

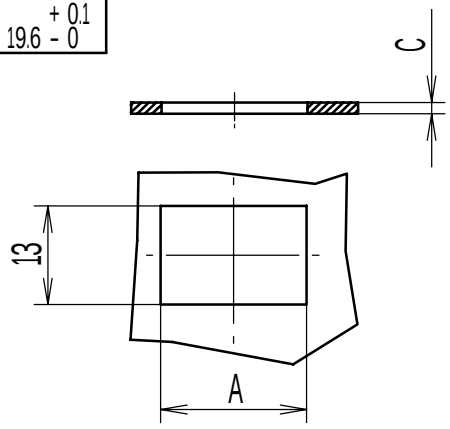
This double pole switch with signal indicator, to be incorporated in appliances, has a very small size.

Different colours of housing and rocker available.

For details, please see our web page.

Recommended cutout

C	A
0.7 - 1.2	$19.1^{+0.1}_{-0}$
1.3 - 2.0	$19.3^{+0.1}_{-0}$
2.1 - 3.0	$19.6^{+0.1}_{-0}$



On introducing side no sharp edges!

Scale: 1:1

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Technical specifications series RL3 switches

These double pole switch with signal indicator with common type reference RL3 is designed in a very small size, for snap-in mounting to panel and for use as an incorporated switch.

The following specifications are a guide for end users.

Kind of actuating: Rocker switch

Connection means (terminals): Tabs (male terminals) 4.8 x 0.8

Ambient air temperature: To be used at an ambient temperature of minimum 0ºC and maximum 125 ºC (except the actuating member, which can be used between 0°C and 55°C)

Rated voltage: 250 V

Nature of supply: AC

Rated current and type of load: 6 A resistive load / 2 A motor load

Number of operating: 10.000 operating cycles (under load)

Contact disconnection: micro-disconnection

Proof tracking resistance index: 250V

Application class category: Category D

Degree of protection: IP40

Applicability for degree of polution: Normal situation

Appliance: Applicability: for appliance of class II

Actuating: Direct

Colours of body: White and black.

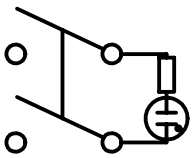
Colours of lighted rocker: Red transparent, green transparent, amber (orange transparent), colourless (clear transparent) and blue transparent

Signal indicator: The signal indicator of the rocker has the following specifications: Lighting mean is a neon glowlamp (normal, green fluorescent or blue fluorescent); nature of supply is AC; the rated voltage is 250V; the rated power is max. 1W. His function is the indication of the "on" position of the switch or another indication, independent or dependent of the position of the rocker (see electrical diagram).

Applicable standard: EN 61 058 (equivalent to IEC1058)

Conformity mark: CE **Voluntary conformity mark:** VDE

Electrical diagram:



Double pole switch with signal indicator

Notes: Under request also other colours and printing on rocker can be offered.

Order instructions

For orders, please indicate: Kind (style) of switch, type reference (RL3), colour of body, colour of rocker and type of glowlamp.

Example: Double pole switch with signal indicator, type RL3, black, red transparent rocker, normal glowlamp.