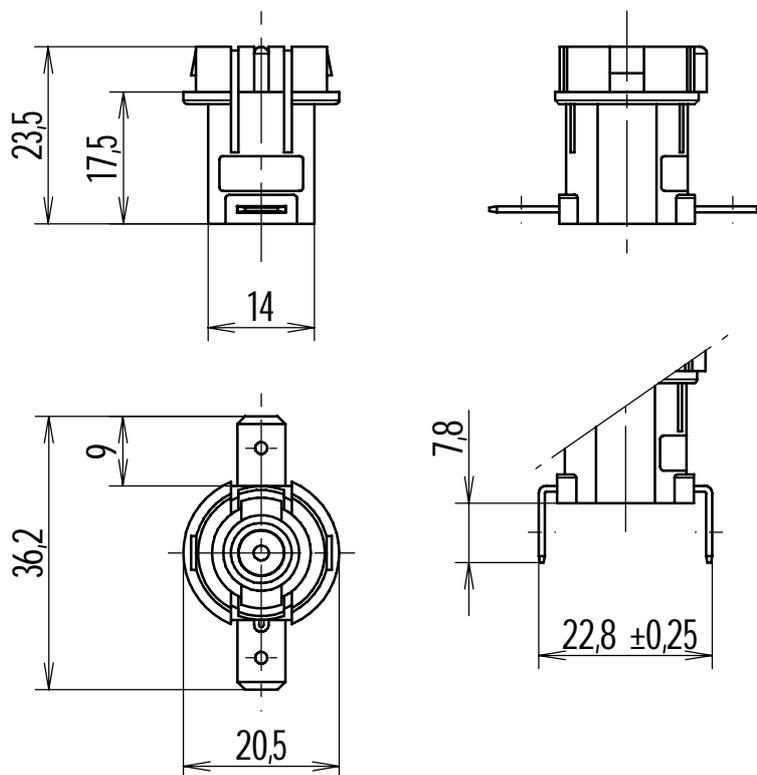
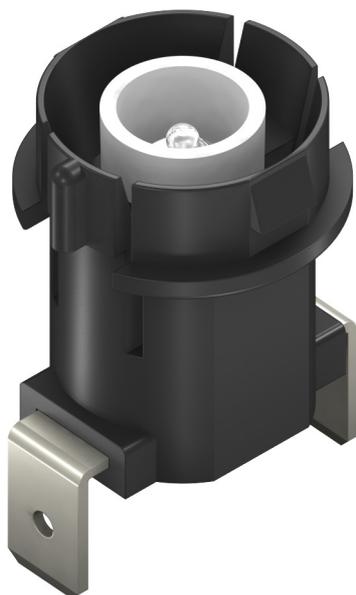




Remaining Heat Indicator Type 479



Tolerances unless otherwise stated: ± 0.2

Scale: 1:1

Indicator light for building in.

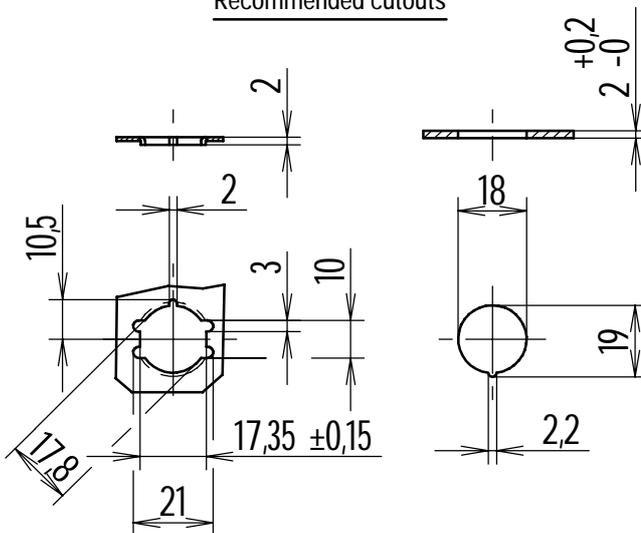
For use at high temperatures as backlighting behind a diffuse panel, f.e. in glass ceramic appliances as residual heat indicator, fixed by snap-in.

Very small size.

Different voltages, connections, brightnesses, resistances to temperature, conformity marks and also with special specifications available.

For details, please see our web page.

Recommended cutouts



On introducing side no sharp edges!

Scale: 1:2



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Technical specifications series 479

This indicator light for building in is designed for snap-in mounting on its front side to a panel and to be used at high ambient temperatures.

The thermoplastic housing incorporates the fixing elements, the connection means and also the lighting mean.

Usually placed behind a diffusing panel (f. e. of ceramic glass), his black housing prevents from not desired light output or contrasts through it. The incorporated white reflector improves the brightness and optical appearance.

Following specifications are a guide for end users:

Connection means: Tabs (male terminals) 6.3 x 0.8 (horizontal, or 90° angled)

Ambient temperature: To be used at a ambient temperature of maximum 180°C or 200°C

Rated voltage: 130V (can be used down to 110V), 250V (can be used down to 220V), 400V (can be used down to 370V) for all voltages, please see "Lighting means"

Nature of supply: AC and DC

Lighting means Neon glowlamps

Colour of lighting mean: orange

Applicable standard: VDE 0710 and, as far es applicable, IEC 598 (EN 60 598)

Conformity marks:  available

Voluntary conformity marks: 

Notes and other technical specifications:

Life expectancy: The ultra high bright glowlamps have an average life of 10.000 hours at ambient temperature of 25°C. These values are given for AC supply and standard types. Please ask for specifications for other types.

Other voltages: Under request also other voltages for different natures of supply can be offered.

Other ambient temperature: If the indicator light has to work at other ambient temperatures, ask for special quote.

Brightness: Our indicator has a very high brightness light output. Other brightnesses available under request. The life expectancies vary from those specified above.

Order Instructions

For orders, please indicate: Type reference, nominal voltage, connection means (in detail) and ambient temperature of use.

Examples: Indicator light, type 479, 250V, 180°C, horizontal tabs 6.3 x 0.8, or Indicator light type 479, 400V, 200°C, 90° angled tabs 6.3 x 0.8.

Any special requeriment (f. e. specific plastic raw material, other ambient temperature, other lighting mean, other voltages, other connection means, a. s. o.) is considered a special execution and his supply and order identification has to be confirmed specially by us.

These details are necessary for the first order and to be in accordance with the prescriptions of product identification of the standard(s) and (or) of the certification institute(s).

For following orders this can be substituted by a code of ten numbers which we assign to all our products and coincides with our drawing number, which usually has to be made to assure correct product identification.