

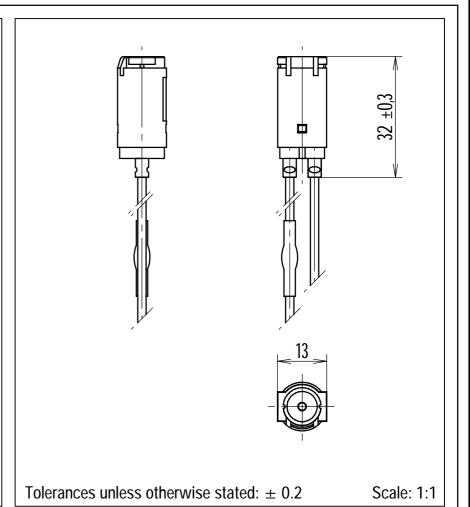
electrónica de precisión, s.a.

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Remaining Heat Indicator Type 488



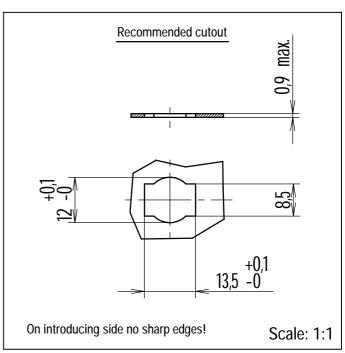


Indicator light for building in.

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

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

For details, please see our web page.



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Technical specifications series 488

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

The thermoplastic housing incorporates the fixing elements, the socket the connection means and also the lighting mean. In the cables is placed the resistor protected with a sleeve.

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: Lead wires (cables), flexible, 05 mm² cross section

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: C available

Voluntary conformity marks: Can be arranged under request

Notes and other technical specifications:

Life expectancy: The ultra high bright glowlamps have an averagelife of 10.000 hours at ambient temperature of 25°C. These values are given for AC supply and standard types. Hease 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, all details of the lead wires (colour(s), type, lenght(s), finish(es)) and ambient temperature of use

Example: Indicator light type 488, 400V, 200°C, cables according to drawing, sketch or specifications

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 substituded 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 corect product identification.

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