

# HS LCA-RGB 10X3-L - Signal light



1474405

<https://www.phoenixcontact.com/us/products/1474405>

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Signal light with litz wires, active, flexible, Raised head, emission surface: spherical, number of displays: 1, (1 row, 1 column), diameter: 10 mm

## Commercial data

Item number	1474405
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC05
Product key	ACGABC
GTIN	4063151887278
Weight per piece (including packing)	6.7 g
Weight per piece (excluding packing)	6.7 g
Customs tariff number	90019000
Country of origin	TN

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## Technical data

### Notes

Assembly note	The light guide is designed to be pressed into an H7-tolerated receptacle. Dry-install the LED display by pressing it in vertically. As an alternative, you can glue in the LED display, e.g., using LOCTITE 460.
General	For mounting in panel thicknesses from 1.5 mm
General	Please observe the application note in the download area.

### Product properties

Product type	Light
Number of positions	1
Alignment	flexible
Conductor type	Signal light with litz wires
Head form	Raised head
Number of indicators	1 (1 row x 1 column)

### Dimensions

Diameter	10 mm (Aperture diameter)
	3 mm (Lens diameter)
Hole diameter	8 mm <sup>H7</sup>
Dimensions	94 mm (Cable ends)

### Material specifications

Color (Lens)	transparent
Color (Housing)	silver-colored
Material Lens	PC
Material Housing	PC

### Environmental and real-life conditions

#### Ambient conditions

Max. IP code to attain	IP68
Ambient temperature (operation)	-20 °C ... 80 °C

### Mounting

Mounting type	Press-in
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### Packaging specifications

Type of packaging	PE bag
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## Classifications

### ECLASS

ECLASS-13.0	27110201
ECLASS-15.0	27110201

### ETIM

ETIM 10.0	EC002750
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)