

# Signal lamp - HS LCA-RGB-10X5-L - 1082299


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10 mm signal light with SMD-LED 5 mm (color: RGB) for assembly on wall thicknesses from 1.5 mm. Black housing made of polycarbonate (UL 94-V0) with four 94 mm tin-plated free wire ends, watertight IP68 (EN 60529)



## Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 812632
GTIN	4055626812632

## Technical data

### Product properties

Brief article description	Signal lamp
Type	HS LCA-RGB-10X5-L
Order No.	1082299
Type	flexible
Alignment	Vertical
Number of displays	1 (1 row x 1 column)
ESD protection	< 12 kV
Head form	Round, spherical emission surface
Max. IP code to attain	IP68

### Dimensions

Diameter	5 mm
Hole diameter	8 mm

### Material specifications

Light guide material	PC
Light guide color	transparent
Panel material	PC
Panel color	black

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## Technical data

### Ambient conditions

Ambient temperature (operation)	-20 °C ... 80 °C
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### General information

Type of note	Assembly instruction:
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.
	Refer to the data sheet for the range in the download area.

### Packaging details

Pieces per package	1
Denomination packing units	Pcs.

## Classifications

### eCl@ss

eCl@ss 10.0.1	27110350
eCl@ss 5.1	27180500
eCl@ss 6.0	27180800
eCl@ss 7.0	27182702
eCl@ss 8.0	27182702
eCl@ss 9.0	27110350

### ETIM

ETIM 5.0	EC001031
ETIM 6.0	EC001031
ETIM 7.0	EC001031

### UNSPSC

UNSPSC 13.2	31261501
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## Approvals

### Approvals

Approvals

EAC

Ex Approvals

### Approval details

## Signal lamp - HS LCA-RGB-10X5-L - 1082299

### Approvals

EAC



B.01687

### Accessories

#### Additional products

Printed-circuit board connector - PTSM 0,5/ 4-PL-2,5 WH - 1709460



PCB connector, nominal current: 6 A, rated voltage (III/2): 160 V, nominal cross section: 0.5 mm<sup>2</sup>, number of positions: 4, pitch: 2.5 mm, connection method: Push-in spring connection, color: white, contact surface: Tin

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