

HS LCA-WH 10X3-L - Signal light



1474406

<https://www.phoenixcontact.com/us/products/1474406>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

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 | 1474406 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | AC05 |
| Product key | ACGABC |
| GTIN | 4063151887957 |
| Weight per piece (including packing) | 5.9 g |
| Weight per piece (excluding packing) | 5.86 g |
| Customs tariff number | 90019000 |
| Country of origin | TN |

HS LCA-WH 10X3-L - Signal light



1474406

<https://www.phoenixcontact.com/us/products/1474406>

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 ^{H7} |
| 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 |
|---------------|----------|

Packaging specifications

| | |
|-------------------|--------|
| Type of packaging | PE bag |
|-------------------|--------|

HS LCA-WH 10X3-L - Signal light



1474406

<https://www.phoenixcontact.com/us/products/1474406>

Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27110201 |
| ECLASS-15.0 | 27110201 |

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | EC002750 |
|-----------|----------|

HS LCA-WH 10X3-L - Signal light



1474406

<https://www.phoenixcontact.com/us/products/1474406>

Environmental product compliance

EU RoHS

| | |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

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% |
|-------------------------------------|----------------------------|

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com