

HS LCA-WH 10X5-L - Signal light



1474401

<https://www.phoenixcontact.com/us/products/1474401>

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Signal light with litz wires, active, flexible



Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 1474401 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | AC05 |
| Product key | ACGABC |
| GTIN | 4063151888183 |
| Weight per piece (including packing) | 5.7 g |
| Weight per piece (excluding packing) | 3 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) |
| | 5 mm (Lens diameter) |
| Hole diameter | 8 mm ^{H7} |
| Dimensions | (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 |
|-------------------|--------|

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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 |
|---|--------------------|

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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