

# HS LCA-GR 12,5X5-L - Signal light



1474412

<https://www.phoenixcontact.com/us/products/1474412>

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Signal light with litz wires, active, flexible, Cylinder head, emission surface: planar, number of displays: 1, (1 row, 1 column), diameter: 12.5 mm



## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 1474412       |
| Packing unit                         | 1 pc          |
| Minimum order quantity               | 1 pc          |
| Sales key                            | AC05          |
| Product key                          | ACGABC        |
| GTIN                                 | 4063151888909 |
| Weight per piece (including packing) | 5.8 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 | 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            | Cylinder head                |
| Number of indicators | 1 (1 row x 1 column)         |

### Dimensions

|               |                             |
|---------------|-----------------------------|
| Diameter      | 12.5 mm (Aperture diameter) |
|               | 5 mm (Lens diameter)        |
| Hole diameter | 9.7 mm                      |
| Dimensions    | 100 mm (Cable ends)         |

### Material specifications

|                     |    |
|---------------------|----|
| Insulating material | PC |
|---------------------|----|

### Environmental and real-life conditions

#### Ambient conditions

|                                 |                  |
|---------------------------------|------------------|
| Max. IP code to attain          | IP40             |
| Ambient temperature (operation) | -20 °C ... 80 °C |

### Packaging specifications

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

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## Classifications

### ECLASS

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

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | 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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