

## Fiber optic - HS LC-V-D3/ R2XC1-5,08 - 2202311

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Light guides, passive, rigid, can be used for the BC housing range (housing must be processed)

### Your advantages

- Light guides are perfectly matched to electronics housings
- Easy mounting on the PCB using press pins
- Resistance to ESD
- Housing processing available on request
- Enables simple visual status and diagnostic indicators



### Key Commercial Data

Packing unit	200 pc
Minimum order quantity	200 pc
GTIN	 4 055626 049922
GTIN	4055626049922

### Technical data

#### Product properties

Brief article description	Fiber optic
Type	HS LC-V-D3/ R2XC1-5,08
Order No.	2202311
Type	passive, rigid
Alignment	Vertical
Number of displays	2 (2 rows x 1 column)
ESD protection	< 12 kV
Head form	Round, planar

#### Dimensions

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## Technical data

### Dimensions

Caption	Details on positioning inside the electronics housing can be found in the download area under "Design-In"
Pitch	5.08 mm
Diameter	3 mm
Hole diameter	2.4 mm

### Material specifications

Light guide material	PC
Light guide color	transparent

### Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C
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### General information

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

### Packaging details

Pieces per package	200
Denomination packing units	Pcs.

### Standards and Regulations

Flammability rating according to UL 94	HB
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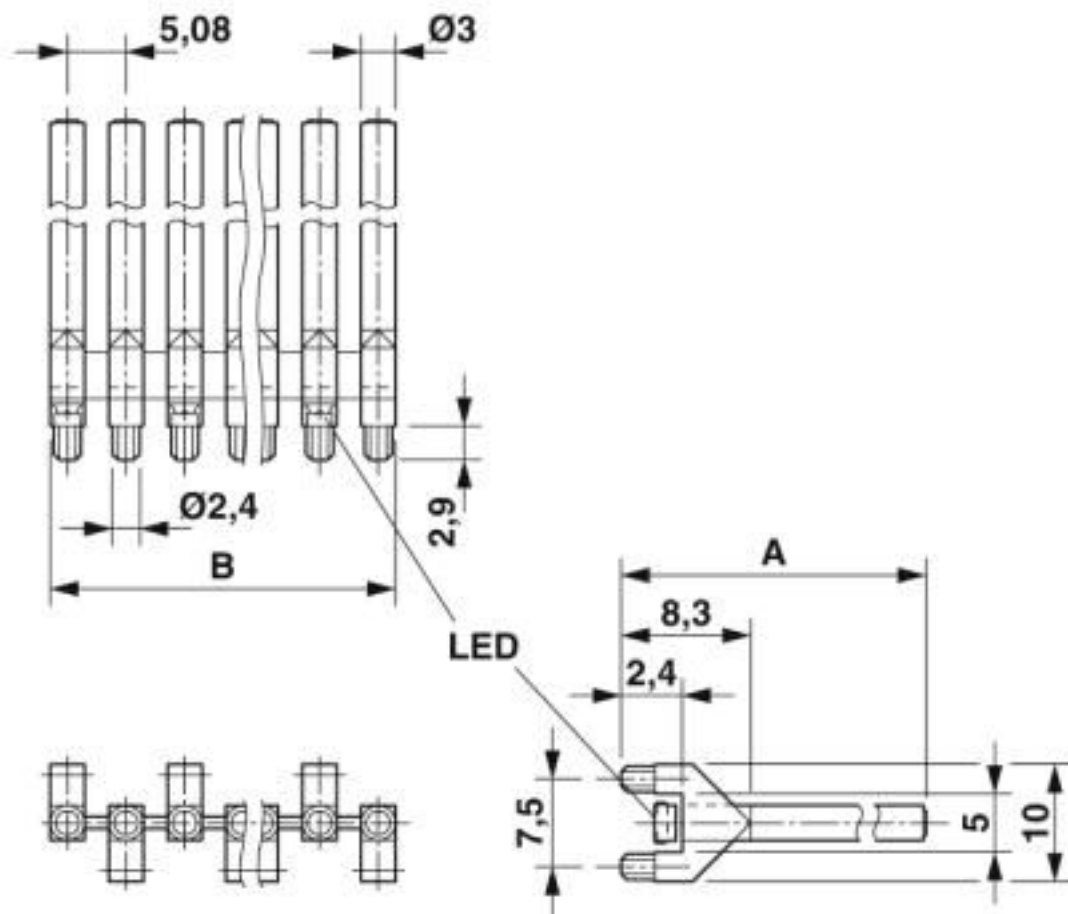
### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Drawings

# Fiber optic - HS LC-V-D3/ R2XC1-5,08 - 2202311

Dimensional drawing



Details on positioning inside the electronics housing can be found in the download area under "Design-In"

## Classifications

eCl@ss

eCl@ss 10.0.1	27182702
eCl@ss 5.0	27180500
eCl@ss 5.1	27180500
eCl@ss 6.0	27180800
eCl@ss 7.0	27182702
eCl@ss 8.0	27182702
eCl@ss 9.0	27182702

ETIM

ETIM 5.0	EC001031
ETIM 6.0	EC001031
ETIM 7.0	EC001031

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## Classifications

### UNSPSC

UNSPSC 13.2	31261501
UNSPSC 18.0	31261501
UNSPSC 19.0	31261501
UNSPSC 20.0	31261501
UNSPSC 21.0	31261501

## Approvals

### Approvals

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#### Approvals


EAC

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#### Ex Approvals

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### Approval details

EAC		B.01742
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