

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



2202311

<https://www.phoenixcontact.com/us/products/2202311>

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Multiple 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

## Commercial data

Item number	2202311
Packing unit	200 pc
Minimum order quantity	200 pc
Sales key	AC05
Product key	ACGABB
GTIN	4055626049922
Weight per piece (including packing)	0.672 g
Weight per piece (excluding packing)	0.672 g
Customs tariff number	39269097
Country of origin	TN

## Technical data

### Notes

General	Refer to the data sheet for the range in the download area.
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### Product properties

Product type	Fiber optic
Number of positions	2
Pitch	5.08 mm
Number of rows	2
Alignment	Vertical
Type	passive, rigid
Conductor type	Multiple light guides
Head form	Cylinder head
Number of indicators	2 (2 rows x 1 column)

### Electrical properties

ESD protection	< 12 kV
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### Dimensions

Diameter	3 mm
Hole diameter	2.4 mm
Pitch	5.08 mm

### Material specifications

Flammability rating according to UL 94	HB
Insulating material	Polycarbonat

### Environmental and real-life conditions

#### Ambient conditions

Max. IP code to attain	IP20
Ambient temperature (operation)	-40 °C ... 85 °C

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## Classifications

### ECLASS

ECLASS-11.0	27182702
ECLASS-13.0	27460404

### ETIM

ETIM 9.0	EC001031
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### UNSPSC

UNSPSC 21.0	31261500
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## Environmental product compliance

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

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