

# HS LC-H-D3PL/ R2XC5-5,08 - Fiber optic



1474399

<https://www.phoenixcontact.com/us/products/1474399>

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Multiple light guides with glare protection, passive, rigid, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (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	1474399
Packing unit	1 pc
Minimum order quantity	100 pc
Sales key	AC05
Product key	ACGABA
GTIN	4063151888763
Weight per piece (including packing)	4.83 g
Weight per piece (excluding packing)	4.57 g
Customs tariff number	90019000
Country of origin	DE

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## Technical data

### Notes

General	Refer to the data sheet for the range in the download area.
General	To prevent glare, the system has an aperture. This also makes mixed colors possible.

### Product properties

Product type	Fiber optic
Number of positions	10
Pitch	5.08 mm
Number of rows	2
Alignment	Horizontal
Type	passive, rigid
Conductor type	Multiple light guides with glare protection
Head form	Cylinder head
Number of indicators	10 (2 rows x 5 columns)

### Electrical properties

ESD protection	< 8 kV
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### Dimensions

Diameter	3 mm
Hole diameter	2.4 mm
Pitch	5.08 mm

### Material specifications

Color Lichtleiter	transparent
Color Blende	gray
Color (Light guide)	transparent
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 8.0	EC001031
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