HS LC-H-D3/R1XC1 - Fiber optic



https://www.phoenixcontact.com/us/products/2202313



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Multiple light guides, passive, rigid, Cylinder head, emission surface: planar, number of displays: 1, (1 row, 1 column), pitch: 5.08 mm, ESD protection: <10 kV, 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	2202313
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	AC05
Product key	ACGABA
GTIN	4055626049946
Weight per piece (including packing)	0.26 g
Weight per piece (excluding packing)	0.249 g
Customs tariff number	90019000
Country of origin	DE

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Ambient temperature (operation)

Mounting

Thread type



Technical data

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Assembly note	Refer to the data sheet for the range in the download area.
Product properties	
Product type	Fiber optic
Number of positions	1
Pitch	5.08 mm
Number of rows	1
Alignment	Horizontal
Туре	passive, rigid
Conductor type	Multiple light guides
Head form	Cylinder head
Number of indicators	1 (1 row x 1 column)
Data management status	
Article revision	00
Electrical properties	
ESD protection	< 10 kV
Dimensions	
Diameter	2 mm
Hole diameter	2.3 mm
Pitch	5.08 mm
Material specifications	
Flammability rating according to UL 94	НВ
Insulating material	PMMA
Environmental and real-life conditions	
Ambient conditions	
Max. IP code to attain	IP20

-40 °C ... 85 °C

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Classifications

ECLASS

	ECLASS-11.0	27182702
	ECLASS-13.0	27460404
ETIM		
	ETIM 9.0	EC002943
UNSPSC		
	UNSPSC 21.0	31261500

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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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