

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

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 9.0	EC002943
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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com