

Fiber optic - HS LC-H-D2/ R2XC5-2,54 - 2202318

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Light guides, 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



Key Commercial Data

Packing unit	100 pc
Minimum order quantity	100 pc
GTIN	
GTIN	4055626049991

Technical data

Product properties

Brief article description	Fiber optic
Type	HS LC-H-D2/ R2XC5-2,54
Order No.	2202318
Type	passive, rigid
Alignment	Horizontal
ESD protection	< 8 kV
Head form	Round, conical

Dimensions

Caption	Details on positioning inside the electronics housing can be found in the download area under "Design-In"
Pitch	2.54 mm

Fiber optic - HS LC-H-D2/ R2XC5-2,54 - 2202318

Technical data

Dimensions

Diameter	2 mm
Hole diameter	1.2 mm

Material specifications

Material	PC
Color (RAL)	transparent
	black

Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C
---------------------------------	------------------

General information

Type of note	Assembly instruction:
Note	Refer to the data sheet for the range in the download area.
	To prevent glare, the system has an aperture. This also makes mixed colors possible.

Packaging details

Pieces per package	100
Denomination packing units	Pcs.

Standards and Regulations

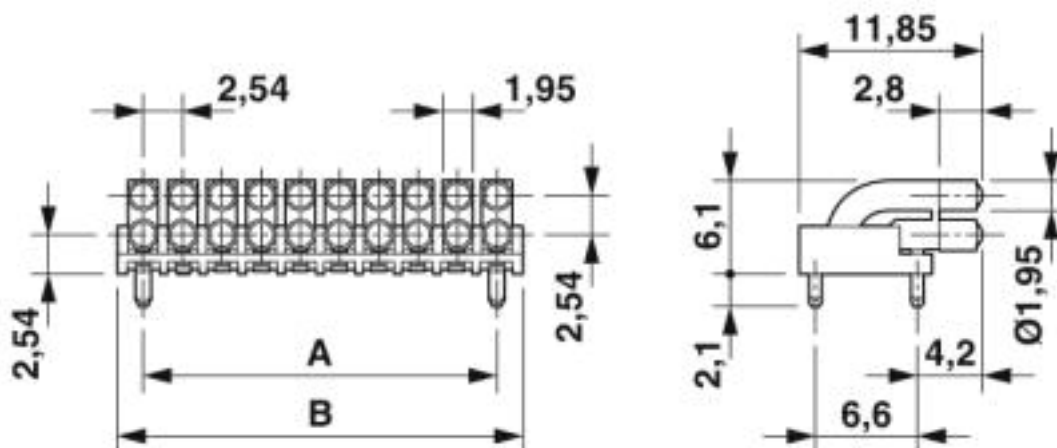
Flammability rating according to UL 94	HB
--	----

Environmental Product Compliance

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

Drawings

Dimensional drawing



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

Fiber optic - HS LC-H-D2/ R2XC5-2,54 - 2202318

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01742
-----	---	---------

Phoenix Contact 2019 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>