

Fiber optic - HS LC-H-D2/ R4XC4-2,54 - 2202532

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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
- Enables simple visual status and diagnostic indicators



Key Commercial Data

Packing unit	100 pc
Minimum order quantity	100 pc
GTIN	 4 055626 149141
GTIN	4055626149141

Technical data

Product properties

Brief article description	Fiber optic
Type	HS LC-H-D2/ R4XC4-2,54
Order No.	2202532
Type	passive, rigid
Alignment	Horizontal
Number of displays	16 (4 rows x 4 columns)
Head form	Round, conical

Dimensions

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

Dimensions

Pitch	2.54 mm
Diameter	2 mm

Material specifications

Light guide material	PC
Light guide color	transparent
Panel material	PC
Panel color	black

Ambient conditions

Ambient temperature (operation)	-40 °C ... 85 °C
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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
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Environmental Product Compliance

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

Classifications

eCl@ss

eCl@ss 10.0.1	27182702
eCl@ss 5.1	27180506
eCl@ss 6.0	27180800
eCl@ss 7.0	27182702
eCl@ss 8.0	27182702
eCl@ss 9.0	27182702

ETIM

ETIM 5.0	EC001031
ETIM 6.0	EC001031
ETIM 7.0	EC001031

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Classifications

UNSPSC

UNSPSC 13.2	31261501
UNSPSC 18.0	31261501
UNSPSC 19.0	31261501
UNSPSC 20.0	31261501
UNSPSC 21.0	31261501

Approvals


Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01742
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