INDUSTRIAL COMPONENT DATA

# HS LC-D5SP-45 1474361 PHOENIX CONTACT Single, passive, rigid light conductor, Lenticular head, radiating sur..

**Brand: PHOENIX CONTACT | Manufacturer Part Number: HS LC-D5SP-45**



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | HS LC-D5SP-45 |
| Catalog number | 1474361 |
| Category | Accessories/spare parts for industrial connectors |
| Minimum order | 1000 Pcs |
| Document ID | EO-0710FEDF7F |
| Generated | 2026-11-18 |

## Product Overview

Single, passive, rigid light conductor, Lenticular head, radiating surface: spherical, number of indicators: 1, (1 row, 1 column), length: 45 mm, ESD protection:

STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

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|---|---|
| Catalog path | PHOENIX CONTACT > Housing (HS) |

## Additional Product Information

Technical characteristicsNotesGeneral Take into account the family data sheet in the Download tab.
General Gap between LED and optical fiber 0.2 mm.
Product PropertiesProduct Type Fiber optics
Number of poles 1
Orientation vertical
Version passive, rigid
Conductor Type Single Fiber Optics
Head shape Domed head
Number of Displays 1 (1 row x 1 column)
Electrical propertiesProtection ESD < 4 kV
Connection featuresAWG conductor section (conversion to IEC)
DimensionsLength 45 mm
Diameter 5 mm
Drilling Diameter 4.2 mm

Dimensions 3 mm (Crimp Length)
Material GuidanceLichtleiter colour transparent
Color (Fiber Optic) transparent
Insulating material Polycarbonate
Environmental and service life conditionsEnvironmental conditions
Max. IP code to be reached IP20
Ambient Temperature (Operating) -40 °C ... 85 °C

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HS LC-D5SP-45 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

**GLOBAL OFFICES**

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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