

INDUSTRIAL COMPONENT DATA

HS LC-D5PL-8,5 1474364 PHOENIX CONTACT Single, passive, rigid light conductor, Cylindrical head, Radiant sur..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HS LC-D5PL-8,5



Manufacturer	PHOENIX CONTACT
MPN / Reference	HS LC-D5PL-8,5
Catalog number	1474364
Category	Accessories/spare parts for industrial connectors
Minimum order	1000 Pcs
Document ID	EO-0469786C96
Generated	2026-08-04

Product Overview

Single, passive, rigid light conductor, Cylindrical head, Radiant surface: flat, Number of indicators: 1, (1 row, 1 column), length: 8.5 mm, ESD protection:

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

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

Additional Product Information

Technical dataNotesGeneral Look at the series datasheet in the download area.

General Distance between LED and light conductor: 0.2 mm.

Item PropertiesProduct Type Fiber Optic

Number of poles 1

Orientation vertical

Execution passive, rigid

Yarn Type Simple Light Driver

Head Shape Cylindrical head

Number of indicators 1 (1 row x 1 column)

Electrical PropertiesESD Protection < 4 kV

Connection dataAWG Conductor Section (Converted according to IEC)

DimensionsLongitude 8.5 mm

Diameter 5 mm

Drill Diameter 4.2 mm

Dimensions 3 mm (Snap Fit Length)

Material DataColor Lichtleiter transparent

Color (Light Conductors) transparent

Insulating material Polycarbonat

Environmental and life-life conditionsEnvironmental conditions

Maximum achievable IP code IP20

Ambient Temperature (Service) -40 °C ... 85 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HS LC-D5PL-8,5 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.