

INDUSTRIAL COMPONENT DATA

HS LC-D5CS-45 1474370 PHOENIX CONTACT Single, passive, rigid light conductor, Countersunk head, Radiant surf..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HS LC-D5CS-45



Manufacturer	PHOENIX CONTACT
MPN / Reference	HS LC-D5CS-45
Catalog number	1474370
Category	Accessories/spare parts for industrial connectors
Minimum order	1000 Pcs
Document ID	EO-4C8D0B63C8
Generated	2026-08-03

Product Overview

Single, passive, rigid light conductor, Countersunk head, Radiant surface: flat, 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

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 Countersunk screws

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 Guidance Colours transparent
Color (Fiber Optic) transparent
Insulating material Polycarbonate
Environmental and service life conditions Environmental 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-D5CS-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

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.