INDUSTRIAL COMPONENT DATA

HS LC-V-T-D4X5,2S-45 1082300 PHOENIX CONTACT Vertical 4 mm light guide, transparent, with spherical 5.2 mm r..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HS LC-V-T-D4X5,2S-45



Manufacturer	PHOENIX CONTACT
MPN / Reference	HS LC-V-T-D4X5,2S-45
Catalog number	1082300
Category	Accessories/spare parts for industrial connectors
Minimum order	1 Pcs
Document ID	EO-3D7C1B4155
Generated	2026-11-18

Product Overview

Vertical 4 mm light guide, transparent, with spherical 5.2 mm raised head, assembly for wall thicknesses from 1 mm, made of polycarbonate (UL 94-V0), installation length 45 mm, watertight, IP68 (EN 50529)
4 mm vertical light conductor, transparent, with 5.2 mm spherical lens head, mounting for wall reinforcement from 1 mm, polycarbonate (UL 94-V0), 45 mm mounting length, waterproof, IP68 (EN 50529)

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

Key Commercial Data
Orderkey 1082300
Packing unit 1 pc
GTIN 4055626812540
Weight per Piece (excluding packing) 20.000 g
Custom tariff number 39269097
Country of origin DE (Germany)
Product properties
Material specifications
Packaging details
Classifications
Dimensions

General information
Standards and Regulations
Product properties
Brief article description Fiber optic
Type HS LC-V-T-D4X5,2S-45
Order No. 1082300
Type passive, rigid
Alignment Vertical
Number of displays 1 (1 row x 1 column)
Head form Round, spherical emission surface
Max. IP code to attain IP68
Back to topDimensions
Length 47.5 mm
Diameter 5.2 mm
Hole diameter 4.6 mm
Back to topMaterial specifications
Material PC
Color (RAL) transparent
Back to topGeneral information
Type of note Assembly instruction:
Note The light guide is designed to be pressed into an H7-tolerated receptacle. Dry-install the LED display by pressing it in vertically. As an alternative, you can glue in the LED display, e.g., using LOCTITE 460.
Refer to the data sheet for the range in the download area.
Back to topPackaging details
Pieces per package 1
Denomination packing units Pcs.
Back to topStandards and Regulations
Flammability rating according to UL 94 HB
Back to topClassifications
eCl@ss
eCl@ss 5.1 27180500
eCl@ss 6.0 27180800
eCl@ss 7.0 27182702
eCl@ss 8.0 27182702
eCl@ss 9.0 27182702
Back to topETIM
ETIM 5.0 EC001031
ETIM 6.0 EC001031
ETIM 7.0 EC001031
Back to topUNSPSC
UNSPSC 13.2 31261501
UNSPSC 18.0 31261501
UNSPSC 19.0 31261501....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HS LC-V-T-D4X5,2S-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.