

INDUSTRIAL COMPONENT DATA

PSD-S OE LED CL 2700127 PHOENIX CONTACT LED permanent light element, 24 V AC/DC, clear

Brand: PHOENIX CONTACT | Manufacturer Part Number: PSD-S OE LED CL



Manufacturer	PHOENIX CONTACT
MPN / Reference	PSD-S OE LED CL
Catalog number	2700127
Category	Optical module for signal tower
Minimum order	1 Pcs
Document ID	EO-BD358CEA60
Generated	2026-07-27

Product Overview

LED permanent light element, 24 V AC/DC, clear

Permanent LED light element, 24VAC/DC, transparent

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 > Control Systems (CST)

Additional Product Information

Technical dataNotesNote on application

Note on application Only for industrial use

Product propertiesProduct type Optical element

Area of application Signal tower

Data management status

Article revision 01

Electrical propertiesMaximum power dissipation for nominal condition 0.6 W

General

Input voltage 24 V AC/DC

Maximum inrush current max. 500 mA

Current consumption 25 mA

Source of light type LED

Operating time 100 %

Service life electrical max. 100,000 h

Optical signal type Permanent light
DimensionsDimensional drawing
Height 65.5 mm
Diameter 70 mm
Material specificationsCalotte color clear
Material Polycarbonate PC
Environmental and real-life conditionsAmbient conditions
Degree of protection IP65 (when installed or with end cover)
Ambient temperature (operation) -30 °C ... 50 °C
EMC dataElectromagnetic compatibility Conformance with EMC Directive 2014/30/EU
MountingMounting type Plug-in mounting
Assembly note Rubber seal pre-installed for each element
Mounting position any
ETIM for 2700127 Low-voltage industrial controls and switchgear (EC000232)
Feature Name
Feature Value
Colour (EF000007)
Other
Outer diameter (EF000015)
70 mm
Operating voltage AC 50 Hz (EF008206)
24 V
Operating voltage AC 60 Hz (EF008207)
24 V
Operating voltage DC (EF008208)
24 V
Voltage type (EF000187)
AC/DC
Lamp type (EF002423)
LED
Housing colour (EF000136)
Other
Degree of protection (IP) (EF005474)
IP65

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PSD-S OE LED CL 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.