

INDUSTRIAL COMPONENT DATA

PSD-S OE LED RL YE 2700125 PHOENIX CONTACT Optical element

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	PSD-S OE LED RL YE
Catalog number	2700125
Category	Optical module for signal tower
Minimum order	1 Pcs
Document ID	EO-733C98D510
Generated	2026-08-02

Product Overview

Optical element

Circumferential LED light element, 24VAC/DC, yellow

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

Key Commercial Data

Orderkey 2700125

Packing unit 1 pc

Catalog page Page 501 (C-6-2017)

GTIN 4046356491549

Weight per Piece (excluding packing) 81.000 g

Custom tariff number 85318070

Country of origin DE (Germany)

Dimensions

Diameter 70 mm

Height 65.5 mm

Ambient conditions

Ambient temperature (operation) -20 °C ... 50 °C

Degree of protection IP65, when installed or with cover

General

Material Polycarbonate PC

Calotte color yellow

Weight 65 g

Mounting position any

Assembly instructions Rubber seal pre-installed for each element

Electrical data

Input voltage 24 V AC/DC

Maximum inrush current max. 500 mA

Current consumption <= 40 mA

Service life, electrical max. 100,000 h

Operating time 100 %

Optical signal type LED rotating light

Signal frequency approx. 2 Hz

Approvals / conformities

Electromagnetic compatibility Conformance with EMC Directive 2014/30/EU

Standards and Regulations

Electromagnetic compatibility Conformance with EMC Directive 2014/30/EU

Environmental Product Compliance

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

ClassificationseCl@ss 4.027143203eCl@ss 4.127143203eCl@ss 5.027371220eCl@ss 5.127371200eCl@ss 6.027371200eCl@ss
7.027371220eCl@ss 8.027371220eCl@ss 9.027371220

ETIM 3.0EC000232ETIM 4.0EC000232ETIM 5.0EC000232ETIM 6.0EC000232

UNSPSC 6.0143172015UNSPSC 7.090143201404UNSPSC 1139121311UNSPSC 12.0139121311UNSPSC
13.246171604

ETIM for 2700125 Low-voltage....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEWSend PHOENIX CONTACT / PSD-S OE LED RL YE 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
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