

https://www.phoenixcontact.com/us/products/1474406



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Signal light with litz wires, active, flexible



#### Commercial data

Item number	1474406
	1474400
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC05
Product key	ACGABC
GTIN	4063151887957
Weight per piece (including packing)	5.86 g
Weight per piece (excluding packing)	5.86 g
Customs tariff number	90019000
Country of origin	TN



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## Technical data

#### Notes

General	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.
General	Refer to the data sheet for the range in the download area.

## Product properties

Product type	Light
Number of positions	1
Alignment	flexible
Туре	active, flexible
Conductor type	Signal light with litz wires
Head form	Raised head
Number of indicators	1 (1 row x 1 column)

#### **Dimensions**

Diameter	10 mm (Aperture diameter)
	3 mm (Lens diameter)
Hole diameter	8 mm
Dimensions	94 mm (Cable ends)

#### Material specifications

Color Linse	transparent
Color Gehäuse	silver
Insulating material	PC

#### Environmental and real-life conditions

#### Ambient conditions

Max. IP code to attain	IP68
Ambient temperature (operation)	-20 °C 80 °C

## Packaging specifications

Type of packaging	PE bag



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## Classifications

#### **ECLASS**

ECLASS-11.0	27110201
ECLASS-12.0	27110201
ECLASS-13.0	27110201

#### **ETIM**

ETIM 8.0	EC002750



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#### Accessories

SZS 0,4X2,0 - Screwdriver

1205202

https://www.phoenixcontact.com/us/products/1205202



Micro screwdriver, bladed, size:  $0.4 \times 2.0 \times 60$  mm, 2-component grip, with non-slip grip and twist cap

#### PTSM 0,5/ 2-PL-2,5 WH - Printed-circuit board connector

1709457

https://www.phoenixcontact.com/us/products/1709457



PCB connector, nominal cross section: 0.5 mm², color: white, nominal current: 6 A, rated voltage (III/2): 160 V, contact surface: Tin, contact connection type: Socket, number of potentials: 2, number of rows: 1, number of positions: 2, number of connections: 2, product range: PTSM 0,5/..-PL WH, pitch: 2.5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON PTSM, locking: Snap-in locking, mounting: Self-locking flange, type of packaging: packed in cardboard



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#### PTSM 0,5/2-PL-2,5 BK - Printed-circuit board connector

1709442

https://www.phoenixcontact.com/us/products/1709442



PCB connector, nominal cross section: 0.5 mm², color: black, nominal current: 6 A, rated voltage (III/2): 160 V, contact surface: Tin, contact connection type: Socket, number of potentials: 2, number of rows: 1, number of positions: 2, number of connections: 2, product range: PTSM 0,5/..-PL, pitch: 2.5 mm, connection method: Push-in spring connection, conductor/PCB connection direction: 0 °, plug-in system: COMBICON PTSM, locking: Snap-in locking, mounting: Self-locking flange, type of packaging: packed in cardboard

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