

https://www.phoenixcontact.com/us/products/1082299



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10 mm signal light with SMD-LED 5 mm (color: RGB) for assembly on wall thicknesses from 1. 5 mm. Black housing made of polycarbonate (UL 94-V0) with four 94 mm tin-plated free wire ends, watertight IP68 (EN 60529)

Commercial data

Item number	1082299
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC05
Product key	ACGABC
GTIN	4055626812632
Weight per piece (including packing)	6.7 g
Weight per piece (excluding packing)	1.035 g
Customs tariff number	85318070
Country of origin	TN



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Technical data

Notes

Assembly note	Refer to the data sheet for the range in the download area.
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oduct 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)
Namber of maleatore	1 (Tron X 1 column)
Data management status	
Article revision	01

Dimensions

Diameter	10 mm (Aperture diameter)
	5 mm (Lens diameter)
Hole diameter	8 mm ^{H7}
Dimensions	94 mm (Cable ends)

Material specifications

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

UNSPSC 21.0

ECLASS-11.0	27110201	
ECLASS-13.0	27110350	
ECLASS-12.0	27110350	
ETIM		
ETIM 9.0	EC002975	
UNSPSC		

32151500



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Environmental product compliance

EU R	oHS
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Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%



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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 0,5/4-PL-2,5 WH - PCB connector

1709460

https://www.phoenixcontact.com/us/products/1709460



PCB connector, nominal cross section: 0.5 mm², color: white, nominal current: 6 A, rated voltage (III/2): 160 V, contact surface: Sn, contact connection type: Socket, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, 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: Latching flange, type of packaging: packed in cardboard



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PTSM 0,5/4-PL-2,5 BK - PCB connector

1709444

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PCB connector, nominal cross section: 0.5 mm², color: black, nominal current: 6 A, rated voltage (III/2): 160 V, contact surface: Sn, contact connection type: Socket, number of potentials: 4, number of rows: 1, number of positions: 4, number of connections: 4, 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: Latching flange, type of packaging: packed in cardboard

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