HS LCA-RGB-10X5-L - Signal light

1082299

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

PHŒNIX CONTACT

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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

Technical data

Notes

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

Product properties

Product type	Light
Number of positions	1
Alignment	flexible
Type	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)
	5 mm (Lens diameter)
Hole diameter	8 mm
Dimensions	94 mm (Cable ends)

Material specifications

Color Linse	transparent
Color Gehäuse	black (9005)
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

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1082299

	EAC
	Approval ID: B.01687

Classifications

ECLASS

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

ETIM

ETIM 8.0	EC002750

UNSPSC

UNSPSC 21.0	32151500

Environmental product compliance

| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
| | No hazardous substances above threshold values |

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Accessories

SZS 0,4X2,0 - Screwdriver

1205202

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

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

PTSM 0,5/ 4-PL-2,5 WH - Printed-circuit board connector

1709460

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

PCB connector, nominal cross section: 0.5 mm^2, color: white, nominal current: 6 A, rated voltage (III/2): 160 V, contact surface: Tin, 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: Self-locking flange, type of packaging: packed in cardboard

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PTSM 0,5/ 4-PL-2,5 BK - Printed-circuit board connector

1709444

https://www.phoenixcontact.com/us/products/1709444

PCB connector, nominal cross section: 0.5 mm^2, color: black, nominal current: 6 A, rated voltage (III/2): 160 V, contact surface: Tin, 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: Self-locking flange, type of packaging: packed in cardboard