

1531503

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Multiple light guides, passive, rigid, Cylinder head, emission surface: planar, number of displays: 3, (3 rows, 1 column), pitch: 5.08 mm, ESD protection: <12 kV, can be used for the BC housing range (housing must be processed)

#### Your advantages

- · Light guides are perfectly matched to electronics housings
- · Easy mounting on the PCB using press pins
- · Resistance to ESD
- · Housing processing available on request
- · Enables simple visual status and diagnostic indicators

#### Commercial data

Item number	1531503
Packing unit	50 pc
Minimum order quantity	1,000 pc
Sales key	ACGABB
Product key	ACGABB
GTIN	4067923160927
Weight per piece (including packing)	1.012 g
Weight per piece (excluding packing)	1.012 g
Customs tariff number	90019000
Country of origin	TN



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#### Technical data

#### Notes

	Assembly note	Please observe the application note in the download area.
Pro	oduct properties	
	Product type	Fiber optic
	Number of positions	3
	Pitch	5.08 mm
	Number of rows	3
	Alignment	Vertical
	Туре	passive, rigid
	Conductor type	Multiple light guides
	Head form	Cylinder head
	Number of indicators	3 (3 rows x 1 column)
Ele	ectrical properties	
	ESD protection	< 12 kV

ESD protection	: 12	k١	V
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#### **Dimensions**

Diameter	3 mm
Hole diameter	2.4 mm
Pitch	5.08 mm

#### Material specifications

Flammability rating according to UL 94	НВ
Insulating material	Polycarbonat

#### Environmental and real-life conditions

#### Ambient conditions

Max. IP code to attain	IP20
Ambient temperature (operation)	-40 °C 85 °C



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### Classifications

#### **ECLASS**

	ECLASS-13.0	27460404
ΕT	ГІМ	
	FTIM 9 0	FC002943



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### Environmental product compliance

#### EU RoHS

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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