

1474397

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Multiple light guides with glare protection, passive, rigid, can be used for the ME, ME-MAX, ME-IO, ME PLC, and EH housing ranges (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	1474397
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AC05
Product key	ACGABA
GTIN	4063151887087
Weight per piece (including packing)	4.114 g
Weight per piece (excluding packing)	3.8 g
Customs tariff number	90019000
Country of origin	DE



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## Technical data

#### Notes

Assembly note	Refer to the data sheet for the range in the download area.
General	To prevent glare, the system has an aperture. This also makes mixed colors possible.

## Product properties

Product type	Fiber optic
Number of positions	8
Pitch	5.08 mm
Number of rows	2
Alignment	Horizontal
Туре	passive, rigid
Conductor type	Multiple light guides with glare protection
Head form	Cylinder head
Number of indicators	8 (2 rows x 4 columns)

## Electrical properties

ESD protection < 8 kV	
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#### **Dimensions**

Diameter	3 mm
Hole diameter	2.4 mm
Pitch	5.08 mm

## Material specifications

Color (Light guide)	transparent
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-11.0	27182702
	ECLASS-13.0	27460404
ΕT	TIM	
	ETIM 9.0	EC001031



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## Environmental product compliance

#### EU RoHS

20 1.01.0	
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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