

2202319

https://www.phoenixcontact.com/us/products/2202319

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

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	2202319
Packing unit	100 pc
Minimum order quantity	100 pc
Sales key	AC05
Product key	ACGABA
GTIN	4055626050201
Weight per piece (including packing)	1.59 g
Weight per piece (excluding packing)	1.06 g
Customs tariff number	90019000
Country of origin	TN



2202319

https://www.phoenixcontact.com/us/products/2202319

Technical data

Notes

General	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	20
Pitch	2.54 mm
Number of rows	2
Alignment	Horizontal
Туре	passive, rigid
Conductor type	Multiple light guides with glare protection
Head form	Raised head
Number of indicators	20 (2 rows x 10 columns)

Electrical properties

ESD protection < 8 kV	
-----------------------	--

Dimensions

Diameter	2 mm
Hole diameter	1.2 mm
Pitch	2.54 mm

Material specifications

Color (Light guide)	transparent
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



2202319

https://www.phoenixcontact.com/us/products/2202319

Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27182702
ECLASS-12.0	27460404
ECLASS-13.0	27460404
ETIM	
ETIM 9.0	EC001031
UNSPSC	

39121400



2202319

https://www.phoenixcontact.com/us/products/2202319

Environmental product compliance

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

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com