

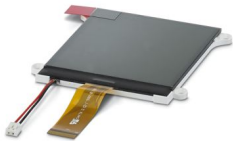
# D L 4,6 128X P - Display

2203547

<https://www.phoenixcontact.com/us/products/2203547>

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Graphic LCD module, 4.6", 128 x 128 pixels, FSTN transfective/positive 6:00, LED backlight, interface: parallel, operating temperature: -20 °C ... 70 °C



## Your advantages

- Graphic LCD module
- Easy and time-saving integration into HCS series electronics housings
- Long-term availability
- Ideal protective shield and gasket material
- Backlighting can be switched on and off
- Common interface for your electronics

## Commercial data

Item number	2203547
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC05
Product key	ACGAAA
GTIN	4055626481982
Weight per piece (including packing)	78.7 g
Weight per piece (excluding packing)	78.7 g
Customs tariff number	85299020
Country of origin	DE

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## Technical data

### Product properties

Product type	Display
Display	
Display type	Graphic LCD module
Display type	LCD with backlighting
Display type	transflective
Panel technology	FSTN
Diagonals (cm)	11.7 cm
Diagonals (inch)	4.6 in.
Screen resolution	128 x 128 Pixel(s)
Display lighting type	LED, white
Viewing direction	6:00
Controller	NT7506
Representation	positive

### Interfaces

Interface	parallel or serial
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### Dimensions

Dimensions	88 mm x 79 mm x 5 mm (Mounting panel dimensions)
	67 mm x 67 mm (Viewing area)
	63 mm x 63 mm (Active range)

### Material specifications

Surface characteristics	untreated
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### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-20 °C ... 70 °C
Ambient temperature (storage/transport)	-30 °C ... 80 °C

### Mounting

Mounting type	Screw mounting
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### Packaging specifications

Type of packaging	packed in cardboard
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## Classifications

### ECLASS

ECLASS-13.0

27261890

### ETIM

ETIM 9.0

EC011541

### UNSPSC

UNSPSC 21.0

43211900

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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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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