

# 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
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#### 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-11.0	27261890
ECLASS-12.0	27261890
ECLASS-13.0	27261890

### ETIM

ETIM 8.0	EC011541
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### UNSPSC

UNSPSC 21.0	43211900
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## Accessories

### HCS-T MAXI 1W C C C 7035 - Electronic housing

2203142

<https://www.phoenixcontact.com/us/products/2203142>



Handheld housing, T-Maxi, light gray, consisting of two half shells with screws, front 1.1 mm recessed, with window and keypad slot

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### HCS-T MAXI 1W C 1 1 7035 - Electronic housing

2203143

<https://www.phoenixcontact.com/us/products/2203143>



Handheld housing, T-Maxi, light gray, consisting of two half shells, two front plates with screws, front 1.1 mm recessed, with window and keypad slot

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## HCS-T MAXI 1W 5AA 1 1 7035 - Electronic housing

2203144

<https://www.phoenixcontact.com/us/products/2203144>



Handheld housing T-Maxi light gray, comprising two half shells, two front lenses, screws. Front 1.1 mm recessed, with window and keyboard slot Battery compartment cover and battery contacts, for 5 AA batteries

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