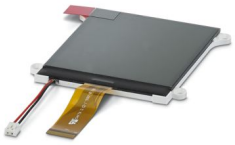
D L 4,6 128X P - Display

2203547

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

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Graphic LCD module, 4.6", 128 x 128 pixels, FSTN transflective/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

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

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

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

Packaging specifications

Type of packaging	packed in cardboard

Classifications

ECLASS

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

ETIM

ETIM 9.0	EC011541

UNSPSC

UNSPSC 21.0	43211900

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%

Accessories

HCS-T MAXI 1W C C C 7035 - Electronics housing

2203142

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

HCS-T MAXI 1W C 1 1 7035 - Electronics housing

2203143

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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 - Electronics 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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