

Display - D T 7,0 WVGA P - 2203551

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TFT module 7", 800 x 480 pixels, transmissive/color, LED backlight, white, interface: parallel, 24 bit, operating temperature: -20 °C ... 70 °C



Your advantages

- ✓ High-contrast TFT color display
- ✓ Easy and time-saving integration into DCS series electronics housings
- ✓ Long-term availability
- ✓ Ideal protective shield and gasket material
- ✓ High resolution with rapid response time
- ✓ Common interface for your electronics

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 482606
GTIN	4055626482606
Weight per Piece (excluding packing)	195.400 g
Custom tariff number	85312040
Country of origin	China

Technical data

Item properties

Type	D T 7,0 WVGA P
Order No.	2203551
Mounting type	Screw mounting
Display	Color display TFT
Display type	Transmissive
Panel technology	TFT
Screen resolution	800 x 480 Pixel(s) (WVGA)

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Technical data

Item properties

Display type	LCD with backlighting
Representation	color
Backlighting	LED, white
Controller	HX8264-D, HX8664-B
Interface	24-bit RGB
Viewing direction	6:00

Dimensions

Dimensions	165 mm x 100 mm x 6 mm (Mounting plate dimensions)
	157 mm x 89 mm (Viewing area)
	154 mm x 86 mm (Active range)
Diagonals (cm)	17.78 cm
Diagonals (inch)	7 in.
Aspect ratio	5:3
	16:9

Ambient conditions

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

Packaging information

Type of packaging	packed in cardboard
Pieces per package	1
Denomination packing units	Pcs.

Classifications

eCl@ss

eCl@ss 5.1	27180506
eCl@ss 6.0	27180800
eCl@ss 7.0	27182702
eCl@ss 8.0	27182702
eCl@ss 9.0	27261890

ETIM

ETIM 5.0	EC001031
ETIM 6.0	EC001031
ETIM 7.0	EC001031

Accessories

Additional products

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Accessories

Electronic housing - DCS 7 M C O C 1 7035 - 2203183



Display housing, 7", light gray, central window, front level, consisting of two half shells, four front plates with screws

Electronic housing - DCS 7 M C O BP C 7035 - 2203184



Display housing, 7", light gray, central window, front level, for battery pack consisting of two half shells, with screws and battery pack contacts