

https://www.phoenixcontact.com/us/products/2203551



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.

TFT module 7", 800 x 480 pixels, transmissive/color, LED backlight, white, interface: parallel, 24 bit, operating temperature: -20 $^{\circ}$ C ... 70 $^{\circ}$ 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

Commercial data

Item number	2203551
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC05
Product key	ACGAAB
GTIN	4055626482606
Weight per piece (including packing)	195.4 g
Weight per piece (excluding packing)	195.4 g
Customs tariff number	85312040
Country of origin	CN



https://www.phoenixcontact.com/us/products/2203551



Technical data

Product properties

Packaging specifications

Type of packaging

duct properties	
Product type	Display
Display	
Display type	Color display TFT
Display type	LCD with backlighting
Display type	Transmissive
Panel technology	TFT
Diagonals (cm)	17.78 cm
Diagonals (inch)	7 in.
Screen resolution	800 x 480 Pixel(s) (WVGA)
Display formats	5:3
Display lighting type	LED, white
Viewing direction	6:00
Controller	HX8264-D, HX8664-B
Representation	color
erfaces Interface	24-bit RGB
nensions	
Dimensions	165 mm x 100 mm x 6 mm (Mounting panel dimensions)
	157 mm x 89 mm (Viewing area)
	154 mm x 86 mm (Active range)
iterial specifications	
Surface characteristics	untreated
vironmental and real-life conditions Ambient conditions	
Ambient temperature (operation)	-20 °C 70 °C
Ambient temperature (storage/transport)	-30 °C 80 °C
ounting	
Mounting type	Screw mounting
	·

packed in cardboard



https://www.phoenixcontact.com/us/products/2203551



Classifications

ECLASS

	ECLASS-11.0	27261890		
	ECLASS-12.0	27261890		
	ECLASS-13.0	27261890		
ETIM				
	ETIM 9.0	EC011541		

UNSPSC

UNSPSC 21.0 432119	00
--------------------	----



https://www.phoenixcontact.com/us/products/2203551



Accessories

DCS 7 M C O C 1 7035 - Electronic housing

2203183

https://www.phoenixcontact.com/us/products/2203183



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

DCS 7 M C O BP C 7035 - Electronic housing

2203184

https://www.phoenixcontact.com/us/products/2203184



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

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