

# D T 15,0 XGA L - Display



2203553

<https://www.phoenixcontact.com/us/products/2203553>

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 15", 1024 x 768 pixels, transmissive/color, LED backlight, white, interface: LVDS, 8 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

## Commercial data

Item number	2203553
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC05
Product key	ACGAAB
GTIN	4055626482613
Weight per piece (including packing)	1,428.7 g
Weight per piece (excluding packing)	1,428.7 g
Customs tariff number	85312040
Country of origin	CN

# D T 15,0 XGA L - Display



2203553

<https://www.phoenixcontact.com/us/products/2203553>

## Technical data

### Product properties

Product type	Display
Data management status	
Article revision	01

### Display

Display type	Color display TFT
Display type	LCD with backlighting
Display type	transmissive
Panel technology	TFT
Diagonals (cm)	38.1 cm
Diagonals (inch)	15 in.
Screen resolution	1024 x 768 Pixel(s) (XGA)
Display formats	4:3
Display lighting type	LED, white
Service life, lighting appliance	50000 h
Representation	color

### Interfaces

Interface	LVDS 1 port
-----------	-------------

### Dimensions

Dimensions	327 mm x 254 mm x 12 mm (Mounting panel dimensions)
	304 mm x 228 mm (Active range)
	307 mm x 231 mm (Viewing area)

### 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
-------------------	---------------------

# D T 15,0 XGA L - Display

2203553

<https://www.phoenixcontact.com/us/products/2203553>



## Classifications

### ECLASS

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

### ETIM

ETIM 9.0	EC011541
----------	----------

### UNSPSC

UNSPSC 21.0	43211900
-------------	----------

# D T 15,0 XGA L - Display



2203553

<https://www.phoenixcontact.com/us/products/2203553>

## 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%
-------------------------------------	----------------------------

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](mailto:info@phoenixcon.com)