

D T 15,0 XGA L - Display

2203553

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



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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

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Technical data

Product properties

Product type	Display
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Data management status

Article revision	01
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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
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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
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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 9.0	EC011541
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UNSPSC

UNSPSC 21.0	43211900
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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%

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