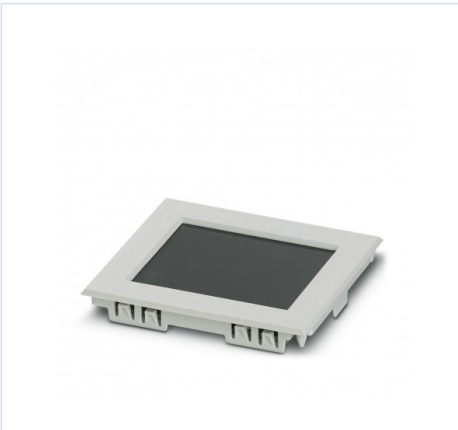


INDUSTRIAL COMPONENT DATA

DFC T 2,4 QVGA S 7035 2203537 PHOENIX CONTACT TFT module 2.4", 320 x 240 pixels, transmissive, LED backlight..

Brand: PHOENIX CONTACT | Manufacturer Part Number: DFC T 2,4 QVGA S 7035



Manufacturer	PHOENIX CONTACT
MPN / Reference	DFC T 2,4 QVGA S 7035
Catalog number	2203537
Category	Display/operator panel
Minimum order	5 Pcs
Document ID	EO-86B46AFD43
Generated	2026-08-03

Product Overview

TFT module 2.4", 320 x 240 pixels, transmissive, LED backlight, interface: SPI, operating temperature: -20°C ... 70°C; frame color (RAL): light gray (7035)

2.4" TFT module, 320 x 240 pixels, transmissive, light-emitting diode backlight, Interface: SPI, operating temperature: -20 °C ... 70°C; Frame Color (RAL): Light Gray (7035)

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Housing (HS)
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Additional Product Information

Technical dataProduct propertiesProduct type Display

Data management status

Article revision 00

Display

Display type Color display TFT

Display type LCD with backlighting

Display type transmissive

Panel technology TFT

Diagonals (cm) 6.9 cm

Diagonals (inch) 2.4 in.

Screen resolution 320 x 240 Pixel(s) (QVGA)

Display formats 4:3

Display lighting type LED, white
Contrast ratio 500
Viewing direction 6:00
Controller HX8347I
InterfacesInterface SPI
DimensionsDimensions 72 mm x 59 mm x 9 mm (Dimensions of the display frame)
49 mm x 37 mm (Active range)
Material specificationsColor (Housing) light gray (RAL 7035)
Surface characteristics untreated
Environmental and real-life conditionsVibration test
Specification IEC 60068-2-6:2007-12
Frequency 10 - 55 - 10 Hz
Sweep speed 1 octave/min
Test duration per axis 15 min.
Test directions X-, Y- and Z-axis
Ambient conditions
Ambient temperature (operation) -20 °C ... 70 °C
Ambient temperature (storage/transport) -30 °C ... 80 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DFC T 2,4 QVGA S 7035 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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