INDUSTRIAL COMPONENT DATA

1342719 DCT T 2,4 QVGA RI CTOUCH PHOENIX CONTACT Capacitive touch display, IPS panel, 2.4", resolution: 320 ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: 1342719



Manufacturer	PHOENIX CONTACT
MPN / Reference	1342719
Catalog number	DCT T 2,4 QVGA RI CTOUCH
Category	Display/operator panel
Minimum order	10 Pcs
Document ID	EO-A8410D2576
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Product Overview

Capacitive touch display, IPS panel, 2.4", resolution: 320 x 240 pixels, TFT interface: SPI, touch panel interface: I2C, contrast ratio: 500:1, aspect ratio: 3:4, Glue and Play solution, suitable for polyamide and polycarbonate

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)

Additional Product Information

Technical dataNotesGeneral Refer to the data sheet for the range in the download area.
Product propertiesProduct type Display
Display
Display type TFT touch display
Display type capacitive
Panel technology TFT
Note regarding diagonals Display
Diagonals (cm) 6.9 cm
Diagonals (inch) 2.4 in.
Screen resolution 320 x 240 Pixel(s) (QVGA)
Display formats 3:4
Display lighting type LED, white
Controller GT911 (Goodix)
Connection dataCross section AWG (converted acc. to IEC)

InterfacesInterface 4-wire SPI
DimensionsDimensions 66 mm x 45 mm x 10 mm
50 mm x 38 mm (Viewing area)
Material specificationsSurface characteristics untreated
Environmental and real-life conditionsAmbient conditions
Ambient temperature (operation) -20 °C ... 70 °C
Ambient temperature (storage/transport) -30 °C ... 70 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / 1342719 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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