

INDUSTRIAL COMPONENT DATA

**TPM057STV-12/200111201 S00069 1075465 PHOENIX
CONTACT Touch panel TPM057STV-12/200111201 S00069
1075465**

Brand: PHOENIX CONTACT | Manufacturer Part Number: TPM057STV-12/200111201 S00069



Manufacturer	PHOENIX CONTACT
MPN / Reference	TPM057STV-12/200111201 S00069
Catalog number	1075465
Category	Graphic panel
Minimum order	1 Pcs
Document ID	EO-81E9393BE4
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Product Overview

Touch panel - TPM057STV-12/200111201 S00069 - 1075465

Maritime Touch Panel with 14.5 cm / 5.7" TFT (Analog-Resistive (Polyester)), 640 x 480 pixel(s) (VGA), 262144 colors, Arm®Cortex®-A8, 1000 MHz, 2x USB Host 2.0, 1x Ethernet (10/100 MBits/s), RJ45, Windows®Embedded Compact 7 and user software: Open platform. (Bus system: SIN)

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 > Control Systems (CST)

Additional Product Information

Maritime-Touch panel with 14.5 cm/5.7" TFT active-display (analog resistive (polyester)), 640 x 480 Pixel(s) (VGA), 262144 colors, Arm®Cortex®-A8, 1000 MHz, 2x USB host 2.0, 1 x Ethernet (10/100 Mbps), RJ45, Windows®Embedded Compact 7 and user software: Open platform. (bus system: without)

Key Commercial Data

Orderkey 1075465

Packing unit 1

GTIN 4055626781204

Custom tariff number 84714100

Note

Utilization restriction EMC: class A product, see manufacturer's declaration in the download area

Dimensions

Outer dimensions: width, height, depth 168 mm x 147 mm x 5 mm (Dimensions of the front plate)

Installation dimensions: width, height, depth 160 mm x 139 mm x 49 mm (Installation cutout)

Display

Display 14.5 cm/5.7" TFT active

Screen resolution 640 x 480 Pixel(s) (VGA)

Touch technology analog resistive (polyester)

Brightness 400 cd/m², typical (adjustable)

Backlighting LED

Display backlight MTBF 40000 h

Colors 262144 colors

Reading angle left 65 °

Reading angle right 65 °

Reading angle top 55 °

Reading angle bottom 52 °

Computer data

Processor Arm®Cortex®-A8, 1000 MHz

Operating system Windows®Embedded Compact 7

User software Open platform

RAM 512 MB LPDDR RAM

1 MB SRAM

Mass storage NAND-Flash, 1 GB

Network 1 x Ethernet (10/100 Mbps), RJ45

Interfaces 2x USB host 2.0

Bus system without

Slots 1x SD

Realtime clock Yes

Service life of battery 5 years (typical)

General

Extras Maritime with keys

Integrated acoustic signal (buzzer)

Front cover Aluminum (black anodized) with dimming butto...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / TPM057STV-12/200111201 S00069 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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