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-B16B9AA432
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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
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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