

INDUSTRIAL COMPONENT DATA

TP 3070W SER 1034400 PHOENIX CONTACT Touch panel

Brand: PHOENIX CONTACT | Manufacturer Part Number: TP 3070W SER



Manufacturer	PHOENIX CONTACT
MPN / Reference	TP 3070W SER
Catalog number	1034400
Category	Graphic panel
Minimum order	1 Pcs
Document ID	EO-3489063E68
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Product Overview

Touch panel

Touch panel with 17.8 cm / 7"-TFT-screen (analog-resistive (polyester)), 800 x 480 pixel(s) (WVGA), 262144 colors, Arm®Cortex®-A8, 800 MHz, 2x USB Host 2.0, 1x COM (RS-232), 1x COM (RS-422/485), 1x Ethernet (10/100 Mbits/s), RJ45, Windows®Embedded Compact 7 and user software: Visu+ / AX OPC Server. (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)
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Additional Product Information

Key Commercial Data

Orderkey 1034400

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4055626541112

Weight per Piece (excluding packing) 800.000 g

Custom tariff number 84714100

Country of origin DE (Germany)

Dimensions

Outer dimensions: width, height, depth 203 mm x 147 mm x 5 mm (Dimensions of the front plate)

Installation dimensions: width, height, installation depth 195 mm x 139 mm x 71 mm (Installation cutout)

External dimension, width 203 mm

External dimension, height 147 mm

External dimension, depth 5 mm
Note regarding external dimension Dimensions of the front plate
Installation dimension, width 195 mm
Installation dimension, height 139 mm
Installation dimension, depth 71 mm
Note regarding installation dimension Installation cutout
Display
Display 17.8 cm/7" TFT
Brightness 350 cd/m², typical (adjustable)
Screen resolution 800 x 480 Pixel(s) (WVGA)
Backlighting LED
Display backlight MTBF 40000 h
Touch technology analog resistive (polyester)
Colors 262144 colors
Reading angle left 70 °
Reading angle right 70 °
Reading angle top 65 °
Reading angle bottom 65 °
Computer data
Processor Arm®Cortex®-A8, 800 MHz
Operating system Windows®Embedded Compact 7
User software Visu+
AX OPC Server
RAM 512 MB RAM
Mass storage NAND-Flash, 1 GB
Network 1 x Ethernet (10/100 Mbps), RJ45
Interfaces 2x USB host 2.0
1x COM (RS-232)
1x COM (RS-422/485)
Bus system without
Slots 1x SD
Realtime clock Yes (battery-backed)
Service life of battery 5 years (typical)
General
Extras Integrated...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / TP 3070W SER 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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