

INDUSTRIAL COMPONENT DATA

TP185SKG/200114041 S00134 1017116 PHOENIX CONTACT

Touch panel

Brand: PHOENIX CONTACT | Manufacturer Part Number: TP185SKG/200114041 S00134



Manufacturer	PHOENIX CONTACT
MPN / Reference	TP185SKG/200114041 S00134
Catalog number	1017116
Category	Graphic panel
Minimum order	1 Pcs
Document ID	EO-3FDB7EFBB3
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Product Overview

Touch panel

Touchpad with 47.0 cm/18.5" TFT-display (projective-capacitive (PCAP)), 1366 x 768 pixel(s) (WXGA), 65536 colors, Arm®Cortex®-A8, 1000 MHz, 2x USB Host 2.0, 1x Ethernet (10/100 MBits/s), RJ45, Windows®EmbeddedCompact 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)
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Additional Product Information

Key Commercial Data

Orderkey 1017116

Packing unit 1

GTIN 4055626499437

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 485 mm x 329 mm x 8 mm (Dimensions of the front plate)

Installation dimensions: width, height, installation depth 475 mm x 311 mm x 53 mm

External dimension, width 485 mm

External dimension, height 329 mm

External dimension, depth 8 mm
Note regarding external dimension Dimensions of the front plate
Installation dimension, width 475 mm
Installation dimension, height 311 mm
Installation dimension, depth 53 mm
Display
Display 47.0 cm / 18.5" TFT
Brightness 240 cd/m², typical (adjustable)
Screen resolution 1366 x 768 Pixel(s) (WXGA)
Backlighting LED
Display backlight MTBF 50000 h
Touch technology Projective-capacitive (PCAP)
Colors 65536 colors
Reading angle left 85 °
Reading angle right 85 °
Reading angle top 80 °
Reading angle bottom 80 °
Computer data
Processor Arm®Cortex®-A8, 1000 MHz
Operating system Windows®Embedded Compact 7
User software Open platform
RAM 1 MB SRAM
512 MB LPDDR RAM
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 Integrated acoustic signal (buzzer)
Material front plate Aluminum (natural anodized)
Housing material Steel sheet, zinc-plated
Mounting type....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / TP185SKG/200114041 S00134 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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