


TP 04M

Order No.: 2985152

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Touch panel with 3.8" graphics-compatible FSTN display, 320 x 240 pixels, 1x Ethernet, 2x USB and integrated runtime of the Visu+ visualization software.

Commercial data

GTIN (EAN)	
sales group	K310
Pack	1 pcs.
Customs tariff	84714100
Catalog page information	Page 132 (AX-2009)

Product notes

WEEE/RoHS-compliant since:
05/11/2010



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Technical data**Display data**

Display	9.7 cm/3.8" FSTN
Resolution	320 x 240 Pixel
Touch screen	Resistive industrial touch screen
Colors	5 grayscales

Computer data

Processor	RISC ARM9 CPU; 200 MHz
Main memory	64 MByte SDRAM
Data memory	32 Mbyte Flash, with 8 Mbyte free for application
Interfaces	10/100 MBit Ethernet; 2 x USB Host 2.0
Operating systems	Windows CE 5.0

General data

External dimension, width	130 mm
External dimension, height	96 mm
External dimension, depth	5 mm
Note regarding external dimension	Dimensions of the front plate
Installation dimension, width	122 mm
Installation dimension, height	88 mm
Mounting type	Installation in front plate

Ambient Conditions

Degree of protection	IP65 (front), IP20 (back)
Ambient temperature (operation)	0 °C ... 50 °C
Ambient temperature (storage/transport)	-25 °C ... 70 °C
Permissible humidity (operation)	20 % ... 85 % (no condensation)
Permissible humidity (storage/transport)	10 % ... 95 % (no condensation)
Vibration (operation)	DIN EN 60068-2-6
Shock	DIN EN 60068-2-27

Certificates / Approvals

Certification

ABS, BV, CUL Listed, DNV, GL, LR, UL Listed

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