



**Automatización Eléctrica**  
Especialistas en Automatización

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## Key panel - BT03AM/702070 - 2902193

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Key panel with, 160 x 80 Pixel, ARM9™, 200 MHz, 2x USB Host 2.0, 1 x Ethernet (10/100 Mbps), RJ45, Windows CE 5.0 and User software: TSwin. (Bus system: without)

Similar figure

### Why buy this product

- Short startup time
- Easy installation, low installation depth, and compact design

### Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 411073

### Technical data

#### Note

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

Installation dimension, width	82 mm
Installation dimension, height	136 mm
Installation dimension, depth	43 mm

#### Display

Display	7.6 cm/3" FSTN
Resolution	160 x 80 Pixel
Backlighting	CCFL
Display backlight MTBF	50000 h

#### Computer data

Processor	ARM9™, 200 MHz
Operating systems	MS Windows® CE 5.0
User software	TSwin
RAM	64 MB SDRAM
Mass storage	32 MByte flash memory

# Key panel - BT03AM/702070 - 2902193

## Technical data

### Computer data

Network	1 x Ethernet (10/100 Mbps), RJ45
Interfaces	2x USB Host 2.0
Bus system	without

### 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)	10 % ... 90 % (non-condensing)
Permissible humidity (storage/transport)	10 % ... 90 % (non-condensing)

## Classifications

### eCl@ss

eCl@ss 4.0	27330204
eCl@ss 4.1	27330204
eCl@ss 5.0	27330204
eCl@ss 5.1	27242304
eCl@ss 6.0	27242302
eCl@ss 7.0	27242302
eCl@ss 8.0	27242302

### ETIM

ETIM 3.0	EC001426
ETIM 4.0	EC001426
ETIM 5.0	EC001412

### UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	43172015
UNSPSC 12.01	43201404
UNSPSC 13.2	43201404

## Approvals

### Approvals

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Approvals

EAC

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## Key panel - BT03AM/702070 - 2902193

### Approvals

Ex Approvals

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Approvals submitted

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### Approval details

EAC
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Product	Code	Reference	Product link
Operator panel with 7.6 cm (3.0") graphics-capable FSTN display, 5-step grayscale, 160 x 80 pixels, 1 x Ethernet, 2 x USB with 7 system keys and 11 function buttons, integrated runtime of the TSwIn visualization software, and customer-specific front.	2902193	BT03AM/702070	<a href="#">Buy on EAN</a>