

CPU - IB IL 332-256-PAC - 2861810

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Inline CPU, for Assembler or "C" programming, 256 kbyte RAM, complete with accessories (connector and labeling field)

The illustration shows the version IB IL 332-128-PAC



Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	429.5 GRM
Custom tariff number	85389091
Country of origin	Germany

Technical data

Note

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

Width	109.8 mm
Height	140.5 mm
Depth	71.5 mm

Ambient conditions

Degree of protection	IP20
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Control system

Programming tool	High-level language
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Mechanical design

Weight	260 g
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Data interfaces

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Technical data

Data interfaces

Interface	INTERBUS local bus (master)
Connection method	Inline data jumper
Transmission speed	500 kBaud / 2 MBaud umschaltbar
Interface	Lower-level I/O expansion
Connection method	Inline power distributor (can be integrated in Loop)
Interface	Integrated inputs /outputs
Connection method	2 Inline double signal connectors
Interface	BDM interface
Connection method	8-pos. Inline connector
Interface	RS-422/485

Power supply

Typical current consumption	650 mA
Supply voltage	7.5 V DC
Power dissipation	

Addressable areas

Memory type	RAM 32 kByte RAM
	FLASH-EPROM 16 kByte
	NV-RAM 1 kByte

Fieldbus function

Amount of process data	0 ... 6 words (configurable)
Number of parameter data	0 ... 4 words (configurable)
Number of supported devices	64
Number of devices with parameter channel	8
Processing speed	1.3 ms
Clock frequency	20 MHz
CPU	MC 68332

Local diagnostics

Monitored function	Higher-level local bus
Optical representation	LED: D

Direct I/Os

Number of inputs	6
Connection method	Inline connector
Number of outputs	2
Maximum output current per channel	500 mA

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Classifications

eCl@ss

eCl@ss 4.0	27240601
eCl@ss 4.1	27240601
eCl@ss 5.0	27242215
eCl@ss 5.1	27242207
eCl@ss 6.0	27242207
eCl@ss 7.0	27242207

ETIM

ETIM 2.0	EC000236
ETIM 3.0	EC000236
ETIM 4.0	EC000236
ETIM 5.0	EC000236

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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UL Recognized / cUL Recognized / GOST / cUL Recognized / GOST / cULus Recognized

Ex Approvals

UL Listed / cUL Listed / cULus Listed

Approvals submitted

Approval details

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Approvals

UL Recognized 

cUL Recognized 

GOST 

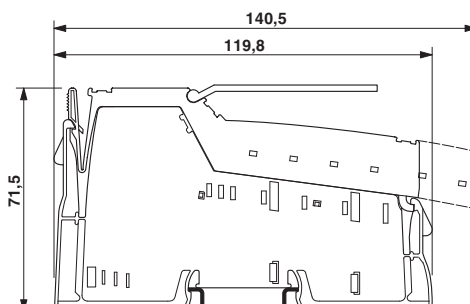
cUL Recognized 

GOST 

cULus Recognized  US

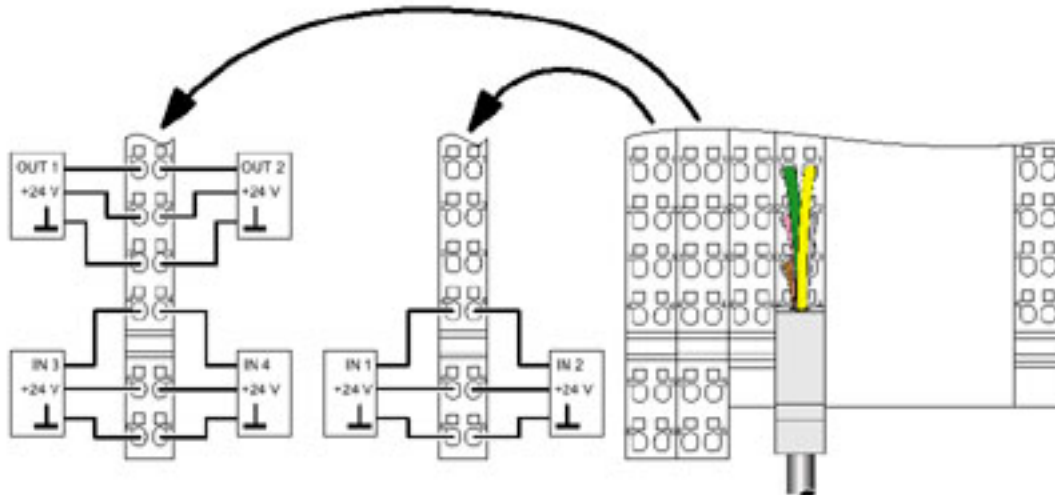
Drawings

Dimensioned drawing



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Connection diagram



单击下面可查看定价，库存，交付和生命周期等信息

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