

# IBS S7 300 SYSKIT E - System package



2721316

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System package, contains:

- Controller board IBS S7 300 DSC-T
- User manual, English
- Connection cable to connect PC and controller board
- Parameterization memory, pluggable
- Software under Windows®, IBS CMD SWT G4 E

The figure shows version IBS S7 300 DSC-T

## Your advantages

- INTERBUS with up to 8192 I/O points per controller board
- Maximum INTERBUS transmission speed of 2 Mbaud
- Blocks for STEP 7 simplify integration

## Commercial data

Item number	2721316
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	DREAAA
GTIN	4017918140519
Weight per piece (including packing)	1,895 g
Weight per piece (excluding packing)	1,745 g
Customs tariff number	85389091
Country of origin	DE

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## Set consists of

### IBS S7 300 DSC-T - Termination board

2719975

<https://www.phoenixcontact.com/us/products/2719975>

Controller board for Siemens SIMATIC® S7 300 PLCs



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### IBS MC FLASH 2MB - Memory

2729389

<https://www.phoenixcontact.com/us/products/2729389>

Program and configuration memory, 2 Mbyte



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## IBS PRG CAB - Connecting cable

2806862

<https://www.phoenixcontact.com/us/products/2806862>

Connection cable, to connect the controller boards to the PC (RS-232-C), length 3 m



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## IBS CMD SWT G4 E - Configuration and diagnostic software

2721442

<https://www.phoenixcontact.com/us/products/2721442>

Network configuration software for INTERBUS Generation 4



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## IBS SYS DIAG DSC UM E - User manual

2747293

<https://www.phoenixcontact.com/us/products/2747293>

User Manual, English, for diagnosis in Generation 4 controller boards



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## IBS SYS PCP G4 UM E - User manual

2745169

<https://www.phoenixcontact.com/us/products/2745169>

User manual, English, for the Peripherals Communication Protocol (PCP), only available as a download.



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## IBS SYS FW G4 UM E - User manual

2745185

<https://www.phoenixcontact.com/us/products/2745185>



User manual, English, for firmware messages of Generation 4 controller boards, only available as a download.

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## Technical data

### Notes

#### Utilization restriction

EMC note	EMC: class A product, see manufacturer's declaration in the download area
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### Product properties

Product type	System package
Set comprises	2743161 IBS S7 300 DSC QS UM E

## Environmental product compliance

### China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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