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With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## System package - IBS ECO-LINK SYSKIT - 2746524

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System package, contains:

- INTERBUS master interface IBS ECO-LINK
- Documentation, driver, monitors
- Adapter set with 0.5 m cable for supplying the IBS ECO-LINK SYSKIT
- V.24 cable (1 m)
- INTERBUS cable (3 m)

### Product description

IBS ECO-LINK is a different approach for the use of the INTERBUS system on IBM-compatible PCs. IBS ECO-LINK is an inexpensive solution which offers easy handling for simple control tasks. The user has almost immediate success, since the signals of the peripherals are made available in the PC without any great effort.

IBS ECO-Link is ideally suited for startup and servicing purposes. In addition, the IBS ECO-LINK can also be used for measurement value acquisition, e.g. when using portable computers, as a control unit for uncomplicated machines and small systems. Bus operation and protocol handling are carried out by the PC. IBS ECO-LINK is connected to the serial interface of the PC, making the performance of the system very dependent on the type of processor used and its workload.

The driver software for Windows and DOS is an integral part of the product, just as the sample programs and a monitor are, but it does not have to be installed separately as the serial drivers of the operating system are used. The latest particular version can be found on our web site. The driver allows you to create powerful INTERBUS applications using C, C++, Delphi or Visual Basic quickly and easily.



### Key commercial data

Packing unit	1 PCE
Weight per Piece (excluding packing)	700.0 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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### Articles in set

Adapter set - PSM-VLTG-USB/PS2/0,5 - 2708025



Adapter set with 0.5 m cable, to supply the PSI Bluetooth RS-232 adapter from a USB or PS2 interface

Termination board - IBS ECO-LINK - 2746346



INTERBUS Master Interface including: - Driver software for DOS and Windows - User documentation in German and English - Monitor programs - Cable for the power supply

Data cable - PSM-KA 9 SUB/SB/1METER - 2799788



V.24 cable, for the connection to IBS ECO-LINK

### Classifications

eCl@ss

eCl@ss 4.0	27250201
eCl@ss 4.1	27250201
eCl@ss 5.0	27250203
eCl@ss 5.1	27249201
eCl@ss 6.0	27242605
eCl@ss 7.0	27242605
eCl@ss 8.0	27242605

ETIM

ETIM 2.0	EC001433
ETIM 3.0	EC001601
ETIM 4.0	EC001601
ETIM 5.0	EC001601

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## Classifications

### 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

GOST

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#### Ex Approvals

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Approvals submitted

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### Approval details



## Accessories

### Accessories

#### Drivers and interfaces

Driver - IBS UART SDS - 2746443



Socket driver source code for IBS ECO-LINK and master protocol chip IBS UART (software and documentation D/GB)

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