

## Ixxat INpact EPL Slave PCIe Mini Kit

**Item number: 1.01.0340.25101**

The Ixxat INpact EPL Slave PCIe Mini Kit is a versatile and efficient solution to connect embedded systems and PCs to Powerlink networks. This preconfigured Powerlink variant features a compact PCIe Mini format, offering deterministic performance and real-time data transfer, suited for time-critical automation processes. The kit includes a Ixxat INpact PCIe Mini, a connection cable and a bus coupling unit.



### Features and benefits



## General

Net Weight (g)	185
Packed Width (mm)	13
Packed Height (mm)	5
Packed Depth (mm)	18
Packed Weight (g)	185
Isolation	1,500 Vrms
Packaging Material	Cardboard

## Identification and Status

Product ID	1.01.0340.25101
Successor	1.01.0340.20101
Country of Origin	Germany
HS Code	8517620000
Dual Usage	No
Export Control Classification Number (ECCN)	EAR99

## Physical Features

Contains Battery	No
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## POWERLINK Features

POWERLINK Supported Functionality	100 Mbit/s Ethernet ports with half duplex operation, supports Ethernet Powerlink V2.0 Communication Profile Specification version 1.2.0 (Controlled Node), integrated hub, 200 µs cycle time, supports ring redundancy, Customizable identity information, supports 1 TPDO and 1 RPDO (each can hold 1490 bytes), up to 57343 ADIs, adaptable XDD file included, supports segmented SDO transfer, PollResponse Chaining, Multiplexing, support for SYNC functionality
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## Certifications and Standards

ETIM Classification	EC000515
CE	Yes
FCC	Yes
WEEE Category	IT and telecommunications equipment