

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

Ixxat INpact EPL Slave PCIe Mini Kit



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

Physical Features

Form Factor	Mini PCIe
Contains Battery	No

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

Product Certifications	CE, FCC, WEEE
WEEE Category	IT and telecommunications equipment