

## Ixxat INpact EPL Slave PCIe Mini

Item number: 1.01.0340.25100

The Ixxat INpact EPL Slave PCle Mini is a versatile and efficient solution to connect embedded systems and PCs to Powerlink networks. This preconfigured Powerlink variant features a compact PCle Mini format and provides deterministic performance and real-time data transfer, suited for time-critical automation processes.



# Features and benefits



## Ixxat INpact EPL Slave PCIe Mini



#### General

 Isolation
 1,500 Vrms

 Packaging Material
 Cardboard

## Identification and Status

| Product ID                                     | 1.01.0340.25100   |
|--|-------------------|
| Successor                                      | 1.01.0340.20100   |
| Country of Origin                              | Germany           |
| HS Code  | 8517620000        |
| Export Control Classification<br>Number (ECCN) | EAR99             |
| Supply Risk Factor ERP                         | Used in Volume 01 |
| Purchasing Multiple ERP                        | 1                 |

# 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  $\mu s$  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

# Certifications and Standards

| ETIM Classification | EC000515                            |
|---------------------|-------------------------------------|
| WEEE Category       | IT and telecommunications equipment |

