

Ixxat INpact EPL Slave PCIe Mini

Item number: 1.01.0340.25100

The Ixxat INpact EPL Slave PCIe Mini 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 and provides deterministic performance and real-time data transfer, suited for time-critical automation processes.



Features and benefits



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
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 μ 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
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Certifications and Standards

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