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Industrial automation systems and integration - Product data representation and exchange -

Part 210:

Application protocol: Electronic assembly, interconnect and packaging design

Systèmes d'automatisation industrielle et intégration - Représentation et échange de données de produits -

Partie 210: Protocole d'application: Conception de l'emballage, de l'interconnexion et de l'assemblage électronique



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Abstract

This document specifies the use of ISO 10303 integrated resources that satisfy the information sharing requirements for design engineers, device design engineers, value added engineering data suppliers, design analysts, system engineers, fabrication planning engineers, interconnect fabrication design engineers, and manufacturing process planning engineers. The information is shared to transform the detailed design of and requirements for either an assembly or an interconnect substrate into either a manufacturable description or an analysable description. Device data is shared to assure adequate product design and for source control purposes.

Installation

This publication has been packaged as a zipped file. Copy it to the desired location in your local environment. Once the file has been copied to your local environment, open the file to unzip its contents. For compound documents (e.g. HTML documents comprising several files or folders, documents that have been subdivided owing to the total file size, etc.), in order for the links between documents to function properly, the file and folder names must be maintained and all the files stored in the same folder.

A Collins of the Coll Where the zip file contains a Readme file, it is essential to consult this file to understand the way in which the document has been structured.