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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

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**Industrial automation systems and integration -- Open systems
application integration framework -- Part 1: Generic reference
description**

工业自动化系统与集成 开放系统应用集成框架 第1部分：通用的参考描述

(English Translation)

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What this standard covers

This standard defines the application integration framework description integration models and application interoperability profile a set of elements and rules. GB/T 19659 (ISO 15745) of this standard (Part 1) defines the common elements and rules for describing integration models and application interoperability rules and their components specifically designed regulation regulation process specialists, information exchange designed regulation special regulations and resources. This standard applies to industrial automation applications, such as: discrete manufacturing, process automation, electronic assembly, semiconductor manufacturing and large-scale logistics processing systems. Also applies to other automatic control, such as: utility automation, agriculture automation, off-road vehicles, medical and laboratory automation and total public transport system.

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