

SIMATIC ET 200SP IM155-6 MF HF

Product Data Sheet

6ES7155-6MU00-0CN0

Multi Fieldbus Interface Module

SUPPLY VOLTAGE RANGE	MAXIMUM SUPPLY CURRENT	MAXIMUM INRUSH CURRENT	TYPICAL DISSIPATION
19.2 to 28.8 V DC	700 mA	4.5 A	2.4 W

Siemens 6ES7155-6MU00-0CN0 is a multi fieldbus interface module in the SIMATIC ET 200SP IM155-6 MF HF range. It is used for connecting distributed I/O to the selected Ethernet fieldbus in compatible industrial automation projects.

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VERIFIED TECHNICAL DATA

Supply voltage range	19.2 to 28.8 V DC
Maximum supply current	700 mA
Maximum inrush current	4.5 A
Typical dissipation	2.4 W
ET 200SP station capacity	64 I/O modules maximum
Additional ET 200AL capacity	16 modules maximum
Network connector allocation	2 ports through one BusAdapter slot
Module address capacity	288 byte, inputs and outputs respectively
Station address capacity	1440 byte
Submodule capacity	256 per station

ADDITIONAL PRODUCT DATA

EtherNet/IP requested packet interval	2 ms
Fieldbus protocols	PROFINET IO, EtherNet/IP and Modbus TCP
Shared-device participants	2 PN controllers, 2 EIP scanners, 10 Modbus masters
Engineering tool	Multi Fieldbus Configuration Tool V1.3 or later
Power-failure buffering	10 ms

DOCUMENTED USE SETTINGS

Vehicle Manufacturing and Auto Parts Production: Automotive Assembly Process Automation.

Food Processing and Beverage Production: Dairy Processing and Production.

Industrial Assembly and Component Production: Manufacturing Production Process Control.

SYSTEM COMPATIBILITY

Integrate 6ES7155-6MU00-0CN0 only in the documented SIMATIC ET 200SP IM155-6 MF HF configuration. Match the installed interfaces and the engineered application before selecting this multi fieldbus interface module.

PRODUCT EVIDENCE

Siemens 6ES7155-6MU00-0CN0 product technical data; pages 1, 2, 3, 4, 5

AMIKON PRODUCT SUPPORT

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