

SIMATIC ET 200PRO

Product Data Sheet

6ES7194-4AK00-0AA0

IM154 3 PN HF connection module

FUNCTION IM154 3 PN HF connection	FAMILY SIMATIC ET 200pro	ORIGIN Germany	WEIGHT 0.44 kg
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Siemens 6ES7194-4AK00-0AA0 is a IM154 3 PN HF connection module for the SIMATIC ET 200pro. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Compatible interface	IM154 3 PN HF
Network connectors	Two M12 connectors
Power connectors	Two 7/8 inch connectors
Network protocol	PROFINET IO
Maximum 1L plus feed	8 A
Maximum 2L plus feed	8 A
Station role	Interface module field connection
Connection method	M12 and 7/8 inch
Internal 1L plus continuation	5 A maximum
Internal 2L plus continuation	8 A maximum

ADDITIONAL PRODUCT DATA

Network topology	PROFINET line connection
Fieldbus connectors	Two M12 sockets
Power feed connectors	Two 7/8 inch connectors
Mechanical coding	IM154 3 PN HF interface coding
Shielding	Connector based PROFINET shield

OFFICIAL APPLICATIONS

- Industrial Manufacturing and Continuous Production: Discrete manufacturing and assembly production; Continuous industrial production operations
- Municipal Water and Industrial Wastewater Services: Municipal water treatment services; Industrial wastewater treatment operations
- Thermal, Hydroelectric and Renewable Power Generation: Thermal and hydroelectric power production; Renewable generation and energy integration

SYSTEM COMPATIBILITY

Match 6ES7194-4AK00-0AA0 to the installed SIMATIC ET 200pro, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens official technical documentation for 6ES7194-4AK00-0AA0](#)

Applicable manufacturer documentation retained in Manuals & support

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM