

SIMATIC ET 200 DISTRIBUTED I/O SYSTEMS

Product Data Sheet

6DL1193-6TP00-0DH1

ET 200SP HA terminal block

FUNCTION	FAMILY	ORIGIN	WEIGHT
ET 200SP HA terminal block	SIMATIC ET 200 distributed I/O	Germany	0.15 kg

Siemens SIMATIC S7 6DL1193-6TP00-0DH1 is a ET 200SP HA terminal block for the SIMATIC ET 200 distributed I/O systems. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Rated value (DC)	24 V
horizontal installation, min.	-40 °C
horizontal installation, max.	70 °C
vertical installation, max.	60 °C
between backplane bus and supply voltage	Yes; 3 000 V DC/1 min, type test
between process terminals and supply voltage	Yes; 1 500 V DC/1 min, type test
up to 70 °C, max.	10 A; Permitted load current of the potential group depending on the number of
For process terminals, max.	2 A
support of potential groups	Yes
Potential group continued from the left	No

ADDITIONAL PRODUCT DATA

OFFICIAL APPLICATIONS

- Use the documented ET 200SP HA terminal block: Apply 6DL1193-6TP00-0DH1 only in the manufacturer-specified SIMATIC ET 200 distributed I/O systems position. Match the complete article number, electrical interfaces and adjacent hardware before service.
- Preserve interfaces and module position: Record connector keying, terminal assignments, shields, protective earth and neighboring assemblies for 6DL1193-6TP00-0DH1; restore the same controlled arrangement during installation.
- Validate the restored control function: After installing 6DL1193-6TP00-0DH1, review system diagnostics and test the affected signals, communication or controlled equipment at a safe operating point. Record the final acceptance results.

SYSTEM COMPATIBILITY

Match 6DL1193-6TP00-0DH1 to the installed SIMATIC ET 200 distributed I/O systems, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens Industry Mall technical product data](#)

<https://mall.industry.siemens.com/mall/en/kettanehjoown/Catalog/Product?SiepCountryCode=OE&mlfb=6DL1193-6TP00-0DH1>

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM