

SIEMENS



Product overview for SIMATIC ET
200SP (I/O, CPU, Open Controller)



SIMATIC ET 200SP

The powerful IO system for compact control cabinets

SIMATIC ET 200SP is a multi-functional and finely scalable distributed I/O system with a large range of modules. It is about 50% narrower than other distributed I/O systems.

SIMATIC ET 200SP is approved for degree of protection IP20 and designed for installation in a control cabinet.

<http://www.siemens.com/et200sp>

Highlights

Easy cabling and tool-free setup make for quick and simple station setup

- Tool-free cabling with push-in terminal.
- Shielding terminal for analog signals.
- Tool-free setup of the station.

The clearly structured identification system simplifies mounting and servicing

- Machine-printable reference identification labels for clear assignment of the module to the BaseUnit.
- Clearly structured pin assignment with color coding of the terminal.
- Data matrix code on the module for quick access to technical information in the free Service & Support app.

Simple extension ensures consistent functionality from IP20 to IP65/67

- Direct connection of ET 200AL IO modules.
- Consistent diagnostics from IP20 to IP67.
- Consistent functionality, for example configuration control.

Safety Integrated ensures reduction of the engineering work, the wiring work as well as a reduction of the types and parts

- Highest possible degree of integration: one IO system, one controller, one network and one engineering system for standard and failsafe automation.
- SIL 3 with safety digital input and output modules.
- SIL 2 with standard analog and digital output modules via safe group shutdown.

Flexibility through expandability and quick replacement of modules

- Configuration control with option handling.
- Easy subsequent expandability through device design with gaps.
- Quick replacement of several modules during operation thanks to Multi Hot Swapping.

ET 200SP opens up a wide range of different communication paths

- Fast communication via PROFINET with isochronous backplane bus as standard.
- Support of Ethernet-based fieldbuses through multi-fieldbus interface module.
- PROFIBUS, the proven fieldbus standard as alternative.
- IO-Link ensures a uniform connection of switching devices, sensors or RFID devices to the control level using a cost-effective point-to-point connection.
- With AS-Interface, sensors and actuators of the lowest field level can be easily and quickly networked and connected to the SIMATIC ET 200SP.

- Different communication modules of the ET 200SP enable flexible and high-performance solutions in a distributed configuration, such as PtP, CAN/CANopen or DALI (Digital Addressable Lighting Interface)

Optimum performance for distributed technological tasks

The following technology modules are available and offer hardware-level signal pre-processing directly in the field:

- Counting and measuring.
- Positioning.
- Weighing and dosing tasks.
- Cam and measuring input applications.
- Load control.
- Drive controller.
- Energy management.

Interface modules

[Compare technical specifications online](#)



	Article number
ET 200SP, IM155-6PN Basic	6ES7155-6AR00-0AN0
ET 200SP, IM155-6PN ST	6ES7155-6AU01-0BN0
ET 200SP, IM155-6PN ST incl. BA 2xRJ45	6ES7155-6AA01-0BN0
ET 200SP, IM155-6PN HS	6ES7155-6AU00-0DN0
ET 200SP, IM155-6PN/2 HF	6ES7155-6AU01-0CN0
ET 200SP, IM155-6PN/3 HF	6ES7155-6AU30-0CN0
ET 200SP, IM155-6DP HF incl. DP-Connect.	6ES7155-6BA01-0CN0
ET 200SP, IM155-6MF HF	6ES7155-6MU00-0CN0
ET 200SP, IM 155-6 PN R1	6ES7155-6AU00-0HM0
SIPLUS	Compare technical specifications online
SIPLUS ET 200SP IM155-6DP HF	6AG1155-6BA01-7CN0
SIPLUS ET 200SP IM155-6PN HF	6AG1155-6AU01-2CN0
SIPLUS ET 200SP IM155-6PN HF	6AG1155-6AU01-7CN0
SIPLUS ET 200SP IM155-6PN HF T1 RAIL	6AG2155-6AU01-1CN0
SIPLUS ET 200SP IM155-6PN HF TX RAIL	6AG2155-6AU01-4CN0
SIPLUS ET 200SP IM155-6PN R1	6AG1155-6AU00-7HM0
SIPLUS ET 200SP IM155-6PN ST	6AG1155-6AU01-7BN0
SIPLUS ET 200SP IM155-6PN ST / BA	6AG1155-6AA01-7BN0
SIPLUS ET 200SP IM155-6PN ST BA TX RAIL	6AG2155-6AA01-4BN0
SIPLUS ET 200SP IM155-6PN ST TX RAIL	6AG2155-6AU01-4BN0

Central processing units

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	Article number
CPU 1510SP-1 PN, 200KB Prog., 1MB Data	6ES7510-1DK03-0AB0
CPU1510SP F-1 PN, 300KB Prog., 1MB Data	6ES7510-1SK03-0AB0
CPU 1512SP-1 PN, 400KB Prog., 2MB Data	6ES7512-1DM03-0AB0
CPU 1512SP F-1 PN, 600KB Prog./2MB Data	6ES7512-1SM03-0AB0
CPU 1514SP-2 PN, 600KB Prog.,3,5MB Data	6ES7514-2DN03-0AB0
CPU 1514SP F-2 PN, 900KbProg.3,5MbData	6ES7514-2SN03-0AB0
CPU 1514SP T-2 PN, 900KB Prg., 3,5MB Dat	6ES7514-2VN03-0AB0
CPU 1514SP TF-2 PN, 900KB Prg, 3,5MB Dat	6ES7514-2WN03-0AB0
Predecessor CPUs	Compare technical specifications online
CPU 1510SP-1 PN, 100KB Prog./750KB Data	6ES7510-1DJ01-0AB0
CPU1510SP F-1 PN, 150KB Prog./750KB Data	6ES7510-1SJ01-0AB0
CPU 1512SP-1 PN, 200KB Prog./1MB Data	6ES7512-1DK01-0AB0
CPU 1512SP F-1 PN, 300KB Prog./1MB Data	6ES7512-1SK01-0AB0
SIPLUS ET 200SP CPU 1510 F-1 PN RAIL	6AG2510-1SJ01-1AB0
SIPLUS ET 200SP CPU 1510SP-1 PN	6AG1510-1DJ01-7AB0
SIPLUS ET 200SP CPU 1510SP-1 PN	6AG1510-1DJ01-2AB0
SIPLUS ET 200SP CPU 1510SP-1 PN RAIL	6AG2510-1DJ01-4AB0
SIPLUS ET 200SP CPU 1510SP-1 PN RAIL	6AG2510-1DJ01-1AB0
SIPLUS ET 200SP CPU 1510SP F-1PN	6AG1510-1SJ01-2AB0
SIPLUS ET 200SP CPU 1512 F-1 PN RAIL	6AG2512-1SK01-1AB0
SIPLUS ET 200SP CPU 1512 F-1 PN RAIL	6AG2512-1SK01-4AB0
SIPLUS ET 200SP CPU 1512SP-1 PN	6AG1512-1DK01-2AB0
SIPLUS ET 200SP CPU 1512SP-1 PN	6AG1512-1DK01-7AB0
SIPLUS ET 200SP CPU 1512SP-1 PN RAIL	6AG2512-1DK01-4AB0
SIPLUS ET 200SP CPU 1512SP-1 PN RAIL	6AG2512-1DK01-1AB0
SIPLUS ET 200SP CPU 1512SP F-1PN	6AG1512-1SK01-2AB0
SIPLUS ET 200SP CPU 1512SP F-1 PN	6AG1512-1SK01-7AB0
SIPLUS	Compare technical specifications online
SIPLUS ET 200SP CPU 1510 F-1 PN RAIL	6AG2510-1SJ01-1AB0
SIPLUS ET 200SP CPU 1510SP-1 PN	6AG1510-1DJ01-2AB0

: Safety-related component

* By clicking on the article number, you will be taken to the product in the TIA Selection Tool cloud.

Central processing units

[Compare technical specifications online](#)

	Article number
SIPLUS ET 200SP CPU 1510SP-1 PN	6AG1510-1DJ01-7AB0
SIPLUS ET 200SP CPU 1510SP-1 PN RAIL	6AG2510-1DJ01-1AB0
SIPLUS ET 200SP CPU 1510SP-1 PN RAIL	6AG2510-1DJ01-4AB0
SIPLUS ET 200SP CPU 1510SP F-1PN	6AG1510-1SJ01-2AB0
SIPLUS ET 200SP CPU 1512 F-1 PN RAIL	6AG2512-1SK01-1AB0
SIPLUS ET 200SP CPU 1512 F-1 PN RAIL	6AG2512-1SK01-4AB0
SIPLUS ET 200SP CPU 1512SP-1 PN	6AG1512-1DK01-2AB0
SIPLUS ET 200SP CPU 1512SP-1 PN	6AG1512-1DK01-7AB0
SIPLUS ET 200SP CPU 1512SP-1 PN RAIL	6AG2512-1DK01-1AB0
SIPLUS ET 200SP CPU 1512SP-1 PN RAIL	6AG2512-1DK01-4AB0
SIPLUS ET 200SP CPU 1512SP F-1PN	6AG1512-1SK01-2AB0
SIPLUS ET 200SP CPU 1512SP F-1 PN	6AG1512-1SK01-7AB0

Open Controller

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	Article number	
Standard CPUs		
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	CPU1515SP PC2	6ES7677-2DB42-0GB0
	CPU1515SP PC2	6ES7677-2DB43-0GB0
	CPU1515SP PC2 F	6ES7677-2SB42-0GB0
	CPU1515SP PC2 F	6ES7677-2SB43-0GB0
	CPU1515SP PC2 + HMI 128PT	6ES7677-2DB42-0GK0
	CPU1515SP PC2 F + HMI 128PT	6ES7677-2SB42-0GK0
	CPU1515SP PC2 + HMI 512PT	6ES7677-2DB42-0GL0
	CPU1515SP PC2 F + HMI 512PT	6ES7677-2SB42-0GL0
	CPU1515SP PC2 + HMI 2048PT	6ES7677-2DB42-0GM0
	CPU1515SP PC2 F + HMI 2048PT	6ES7677-2SB42-0GM0
	SIPLUS ET 200SP CPU1515SP PC2	6AG1677-2DB42-2GB0
	SIPLUS ET 200SP CPU1515SP PC2 F	6AG1677-2SB42-2GB0
	SIPLUS ET 200SP CPU1515SP PC2 F RAIL	6AG2677-2SB42-2GB0
	SIPLUS ET 200SP CPU 1515SP PC2 RAIL	6AG2677-2DB42-2GB0
	Technology CPUs	
	Compare technical specifications online	
CPU1515SP PC2 T	6ES7677-2VB42-0GB0	
CPU1515SP PC2 TF	6ES7677-2WB42-0GB0	
CPU1515SP PC2 T + HMI 128PT	6ES7677-2VB42-0GK0	
CPU1515SP PC2 TF + HMI 128PT	6ES7677-2WB42-0GK0	
CPU1515SP PC2 T + HMI 512PT	6ES7677-2VB42-0GL0	
CPU1515SP PC2 TF + HMI 512PT	6ES7677-2WB42-0GL0	
CPU1515SP PC2 T + HMI 2048PT	6ES7677-2VB42-0GM0	
CPU1515SP PC2 TF + HMI 2048PT	6ES7677-2WB42-0GM0	
SIPLUS		
Compare technical specifications online		
SIPLUS ET 200SP CPU1515SP PC2	6AG1677-2DB42-2GB0	
SIPLUS ET 200SP CPU1515SP PC2 F	6AG1677-2SB42-2GB0	
SIPLUS ET 200SP CPU 1515SP PC2 RAIL	6AG2677-2DB42-2GB0	
SIPLUS ET 200SP CPU1515SP PC2 F RAIL	6AG2677-2SB42-2GB0	

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I/O modules

Article number



Digital inputs

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ET 200SP, DI 8xNAMUR HF	6ES7131-6TF00-0CA0
ET 200SP, DI 8x 24V DC Basic, PU 1	6ES7131-6BF01-0AA0
ET 200SP, DI 8x 24V DC ST, PU 1	6ES7131-6BF01-0BA0
ET 200SP, DI 8x24VDC HF, PU 1	6ES7131-6BF00-0CA0
ET 200SP, DI 8x24VDC High Speed	6ES7131-6BF00-0DA0
ET 200SP, DI 8x 24VAC..48VUC BA, PU 1	6ES7131-6CF00-0AU0
ET 200SP, DI 16x 24V DC ST, PU 1	6ES7131-6BH01-0BA0
ET 200SP, EI-Mod., F-DI 8x24VDC HF	6ES7136-6BA00-0CA0
ET 200SP, EI-Mod., F-DI 8x24VDC HF	6ES7136-6BA01-0CA0
ET 200SP, DI 8x 24V DC SRC BA	6ES7131-6BF61-0AA0
ET 200SP, DI 4x 120..230VvAC ST	6ES7131-6FD01-0BB1
ET 200SP HA, EX-DI 4xNAMUR	6DL1131-6TD00-0HX1
SIPLUS ET 200SP DI 16X24VDC ST TX RAIL	6AG2131-6BH01-4BA0
SIPLUS ET 200SP DI 16x24VDC ST	6AG1131-6BH01-7BA0
SIPLUS ET 200SP DI 4X120..230VAC ST	6AG1131-6FD01-7BB1
SIPLUS ET 200SP DI 4X120/230VAC TX RAIL	6AG2131-6FD01-4BB1
SIPLUS ET 200SP DI 8XNAMUR HF	6AG1131-6TF00-7CA0
SIPLUS ET 200SP DI 8x24VDC HF	6AG1131-6BF00-7CA0
SIPLUS ET 200SP DI 8x24VDC SOURCE BA	6AG1131-6BF61-7AA0
SIPLUS ET 200SP DI 8x24VDC ST	6AG1131-6BF01-7BA0
SIPLUS ET 200SP DI 8x48VUC BA	6AG1131-6CF00-7AU0
SIPLUS ET 200SP DI 8x48VUC TX RAIL	6AG2131-6CF00-4AU0
SIPLUS ET 200SP DI 8xNAMUR HF TX RAIL	6AG2131-6TF00-4CA0
SIPLUS ET 200SP F-DI 4/8X24VDC RAIL	6AG2136-6BA01-2CA0
SIPLUS ET 200SP F-DI 4/8x24VDC HF	6AG1136-6BA01-2CA0

Digital outputs

[Compare technical specifications online](#)

ET 200SP, DQ 8x 24V DC/0,5A Basic, PU 1	6ES7132-6BF01-0AA0
ET 200SP, DQ 4x24VDC/2A ST	6ES7132-6BD20-0BA0
ET 200SP, DQ 4x24VDC/2A High Speed, PU 1	6ES7132-6BD20-0DA0
ET 200SP, DQ 8x 24V DC/0,5A ST, PU 1	6ES7132-6BF01-0BA0
ET 200SP, DQ 16x 24V DC/0,5A ST, PU 1	6ES7132-6BH01-0BA0
ET 200SP, DQ 16X24VDC/0,5A BA, PU 1	6ES7132-6BH00-0AA0
ET 200SP, DQ 8x24VDC/0,5A HF, PU 1	6ES7132-6BF00-0CA0
ET 200SP, RQ NO 4x 120VDC..230VAC/5A,PU1	6ES7132-6HD01-0BB1
ET 200SP,RQ NO-mA 4x120VDC..230VAC/5A ST	6ES7132-6MD00-0BB1
ET 200SP, F-DQ 4x24VDC/2A PM HF	6ES7136-6DB00-0CA0
ET 200SP, F-DQ 8x 24VDC/0,5A PP	6ES7136-6DC00-0CA0
ET 200SP, DQ 4x24..230VAC/2A ST	6ES7132-6FD00-0BB1
ET 200SP, DQ 4x24VDC/2A HF	6ES7132-6BD20-0CA0
ET 200SP, RQ CO 4x 24V DC/2A ST, VPE 1	6ES7132-6GD51-0BA0
ET 200SP, RQ CO 3x120VDC..230VAC/5A ST	6ES7132-6HC50-0BU0
ET 200SP, RQ COni 3x120VDC..230VAC/5A ST	6ES7132-6HC70-0BU0
ET 200SP, F-RQ 1x24VDC/24..230VAC/5A ST	6ES7136-6RA00-0BF0
ET 200SP, DQ 8x 24VDC/0,5A SINK BA, PU 1	6ES7132-6BF61-0AA0
ET 200SP, DQ 4x24..230VAC/2A HF, PU 1	6ES7132-6FD00-0CU0
ET 200SP HA, EX-DQ 2x17,4VDC/27MA	6DL1132-6CB00-0HX1
ET 200SP HA, EX-DQ 2x23,1VDC/20MA	6DL1132-6EB00-0HX1
SIPLUS ET 200SP DQ 16X24VDC/0,5A TX RAIL	6AG2132-6BH01-4BA0
SIPLUS ET 200SP DQ 16x24VDC/0,5A ST	6AG1132-6BH01-7BA0
SIPLUS ET 200SP DQ 4X24..230VAC/2A HF	6AG1132-6FD00-7CU0
SIPLUS ET 200SP DQ 4X24..230VAC TX RAIL	6AG2132-6FD00-4CU0
SIPLUS ET 200SP DQ 4X24VDC/2A HF	6AG1132-6BD20-7CA0
SIPLUS ET200SP DQ 4x24VDC/2A ST	6AG1132-6BD20-7BA0
SIPLUS ET 200SP DQ 4X24VDC/2A ST TX RAIL	6AG2132-6BD20-4BA0

■ : Safety-related component

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I/O modules

	Article number
SIPLUS ET 200SP DQ 8X24VDC/0,5A HF	6AG1132-6BF00-7CA0
SIPLUS ET 200SP DQ 8x24VDC/0,5A SNK BA	6AG1132-6BF61-7AA0
SIPLUS ET 200SP DQ 8x24VDC/0,5A ST	6AG1132-6BF01-7BA0
SIPLUS ET 200SP DQ 8X24VDC/0.5A TX RAIL	6AG2132-6BF00-4CA0
SIPLUS ET 200SP F-DQ 4X24VDC/2A PM RAIL	6AG2136-6DB00-1CA0
SIPLUS ET 200SP F-DQ 4x24VDC/2A PM HF	6AG1136-6DB00-2CA0
SIPLUS ET 200SP F-DQ 8x24VDC/0.5A PP HF	6AG1136-6DC00-2CA0
SIPLUS ET 200SP F-DQ 8x24VDC 0.5A RAIL	6AG2136-6DC00-1CA0
SIPLUS ET 200SP F-RQ 24VDC/24-230VAC/5A	6AG1136-6RA00-2BF0
SIPLUS ET 200SP F-RQ 24VDC230VAC/5A RAIL	6AG2136-6RA00-1BF0
SIPLUS ET 200SP RQ 4x120/230 MA TX RAIL	6AG2132-6MD00-4BB1
SIPLUS ET 200SP RQ 4x120VDC/230 TX RAIL	6AG2132-6HD01-4BB1
SIPLUS ET 200SP RQ 4x120VDC/230VAC/5A	6AG1132-6HD01-7BB1
SIPLUS ET 200SP RQ 4x24VDC/2A CO ST	6AG1132-6GD51-7BA0
SIPLUS ET 200SP RQ 4x24VUC/2A ST TX RAIL	6AG2132-6GD51-4BA0
Analog inputs	
ET 200SP, AI 4xRTD/TC 2-/3-/4-Wire HF	6ES7134-6JD00-0CA1
ET 200SP, AI 4xU/I 2-Wire ST, PU 1	6ES7134-6HD01-0BA1
ET 200SP, AI 2xI 2-/4-Wire ST, PU 1	6ES7134-6GB00-0BA1
ET 200SP, AI 4XI 2-/4-Wire ST, PU 1	6ES7134-6GD01-0BA1
ET 200SP, AI 4x TC HS	6ES7134-6JD00-0DA1
ET 200SP, AI 2xU Standard, PU 1	6ES7134-6FB00-0BA1
ET 200SP AI 2 X U/I 2-, 4-Wire HS	6ES7134-6HB00-0DA1
ET 200SP AI Energy Meter CT ST	6ES7134-6PA01-0BU0
ET 200SP AI Energy Meter RC ST	6ES7134-6PA21-0BU0
ET 200SP AI Energy Meter CT HF	6ES7134-6PA01-0CU0
ET 200SP AI Energy Meter RC HF	6ES7134-6PA21-0CU0
ET 200SP, AI 8xRTD/TC 2-Wire HF	6ES7134-6JF00-0CA1
ET 200SP AI 2 X U/I 2-, 4-Wire HF	6ES7134-6HB00-0CA1
ET 200SP, AI 4XI 2-WIRE 4...20MA HART	6ES7134-6TD00-0CA1
ET 200SP, AI 8xU Basic	6ES7134-6FF00-0AA1
ET 200SP, AI 8XI 2-/4-Wire Basic	6ES7134-6GF00-0AA1
ET 200SP, F-AI 4XI 0(4)..20mA HF	6ES7136-6AA00-0CA1
ET 200SP, F-AI 4xU 0..10V HF	6ES7136-6AB00-0CA1
ET 200SP AI 2 X SG 4-/6-WIRE HS	7MH4134-6LB00-0DA0
ET 200SP HA, EX-AI 2xI 2-WIRE HART	6DL1134-6TB00-0HX1
ET 200SP HA, EX-AI 4xTC/2xRTD 2-/3-/4-W	6DL1134-6JD00-0HX1
ACCESSORY FOR 3NJ6	3NJ6920-3BE21
Current transformer 50/1A, 2,5VA C1,0	4NC5112-0CB21
SIPLUS ET 200SP AI 2 X U/I 2-, 4-WIRE HF	6AG1134-6HB00-2CA1
SIPLUS ET 200SP AI 2 X U/I 2-, 4-WIRE HS	6AG1134-6HB00-2DA1
SIPLUS ET 200SP AI 2XU/I 2/4W HF T1 RAIL	6AG2134-6HB00-1CA1
SIPLUS ET 200SP AI 4XI 2-/4-WIRE T1 RAIL	6AG2134-6GD01-1BA1
SIPLUS ET 200SP AI 4XI 2-/4-WIRE TX RAIL	6AG2134-6GD01-4BA1
SIPLUS ET 200SP AI 4XI 2-WIRE 4...20MA HART	6AG1134-6TD00-2CA1
SIPLUS ET 200SP AI 4XU/I 2-WIRE T1 RAIL	6AG2134-6HD01-1BA1
SIPLUS ET 200SP AI 4XU/I 2-WIRE TX RAIL	6AG2134-6HD01-4BA1
SIPLUS ET 200SP AI 4xI 2-/4-w ST	6AG1134-6GD01-7BA1
SIPLUS ET 200SP AI 4xRTD/TC HF	6AG1134-6JD00-2CA1
SIPLUS ET 200SP AI 4xRTD/TC HF RAIL	6AG2134-6JD00-1CA1
SIPLUS ET 200SP AI 4x TC HS	6AG1134-6JD00-2DA1
SIPLUS ET 200SP AI 4xU/I 2-w ST	6AG1134-6HD01-7BA1
SIPLUS ET 200SP AI 8XI 2-/4-WIRE BA	6AG1134-6GF00-7AA1
SIPLUS ET 200SP AI 8XRTD/TC 2-WIRE HF	6AG1134-6JF00-2CA1
SIPLUS ET 200SP AI 8XRTD/TC HF T1 RAIL	6AG2134-6JF00-1CA1

 : Safety-related component

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I/O modules

	Article number
SIPLUS ET 200SP AI 8xI 2-/4-W BA TX RAIL	6AG2134-6GF00-4AA1
SIPLUS ET 200SP AI 8xU BASIC	6AG1134-6FF00-2AA1
SIPLUS ET 200SP F-AI 4xU 0..10V HF	6AG1136-6AB00-2CA1
SIPLUS ET 200SP F-AI 4xI 2-/4-wire HF	6AG1136-6AA00-2CA1
SIPLUS ET 200SP F-AI 4xI 2/4-w HF RAIL	6AG2136-6AA00-1CA1
SIPLUS ET 200SP F-AI 4xU 0..10V HF RAIL	6AG2136-6AB00-1CA1
Analog outputs	Compare technical specifications online
ET 200SP, AQ 4xU/I ST	6ES7135-6HD00-0BA1
ET 200SP, AQ 2xU Standard, PU 1	6ES7135-6FB00-0BA1
ET 200SP, AQ 2xI Standard, PU 1	6ES7135-6GB00-0BA1
ET 200SP, AQ 2 X U/I High Speed	6ES7135-6HB00-0DA1
ET 200SP, AQ 2 X U/I High Feature	6ES7135-6HB00-0CA1
ET 200SP, AQ 4xI HART HF	6ES7135-6TD00-0CA1
ET 200SP HA, EX-AQ 2xI HART	6DL1135-6TB00-0HX1
SIPLUS ET 200SP AQ 2 X U/I HIGH SPEED	6AG1135-6HB00-2DA1
SIPLUS ET 200SP AQ 2xI STANDARD	6AG1135-6GB00-7BA1
SIPLUS ET 200SP AQ 2xU/I HF	6AG1135-6HB00-7CA1
SIPLUS ET 200SP AQ 2x U/I HS RAIL	6AG2135-6HB00-1DA1
SIPLUS ET 200SP AQ 4XU/I ST TX RAIL	6AG2135-6HD00-4BA1
SIPLUS ET 200SP AQ 4xI HART High Feature	6AG1135-6TD00-2CA1
SIPLUS ET 200SP AQ 4xU/I ST	6AG1135-6HD00-7BA1
Power modules	
ET 200SP, Powermod. F-PM-E PPM, 24V DC	6ES7136-6PA00-0BC0
ET 200SP HA, Ex-PM E POWER MODULE	6DL1133-6PX00-0HW0
SIPLUS ET 200SP F-PM-E 24VDC/8A PPM	6AG1136-6PA00-2BC0
SIPLUS ET 200SP F-PM-E 24VDC/8A PPM RAIL	6AG2136-6PA00-1BC0
Motor starter	Compare technical specifications online
ET 200SP, D-O-L starter 0.1 - 0.4A HF	3RK1308-0AA00-0CP0
ET 200SP, D-O-L starter 0.3 - 1A HF	3RK1308-0AB00-0CP0
ET 200SP, D-O-L starter 0.9 - 3A HF	3RK1308-0AC00-0CP0
ET 200SP, D-O-L starter 2.8 - 9A HF	3RK1308-0AD00-0CP0
ET 200SP, D-O-L starter 4.0 - 12A HF	3RK1308-0AE00-0CP0
ET 200SP, D-O-L starter F 0.1-0.4A HF	3RK1308-0CA00-0CP0
ET 200SP, D-O-L starter F 0.3-1A HF	3RK1308-0CB00-0CP0
ET 200SP, D-O-L starter F 0.9-3A HF	3RK1308-0CC00-0CP0
ET 200SP, D-O-L starter F 2.8-9A HF	3RK1308-0CD00-0CP0
ET 200SP, D-O-L starter F 4.0-12A HF	3RK1308-0CE00-0CP0
ET 200SP, reversing starter 0.1 -0.4A HF	3RK1308-0BA00-0CP0
ET 200SP, reversing starter 0.3 - 1A HF	3RK1308-0BB00-0CP0
ET 200SP, reversing starter 0.9 - 3A HF	3RK1308-0BC00-0CP0
ET 200SP, reversing starter 2.8 - 9 A HF	3RK1308-0BD00-0CP0
ET 200SP, reversing starter 4.0 - 12A HF	3RK1308-0BE00-0CP0
ET 200SP, reversing starter F 0.1-0.4A HF	3RK1308-0DA00-0CP0
ET 200SP, reversing starter F 0.3-1A HF	3RK1308-0DB00-0CP0
ET 200SP, reversing starter F 0.9-3A HF	3RK1308-0DC00-0CP0
ET 200SP, reversing starter F 2.8-9A HF	3RK1308-0DD00-0CP0
ET 200SP, reversing starter F 4.0-12A HF	3RK1308-0DE00-0CP0
Technology modules	
ET 200SP, DI 8x24VDC High Speed	6ES7131-6BF00-0DA0
F-TM Count 1x1Vpp sin/cos HF	6ES7136-6CB00-0CA0
ET 200SP, TM Posinput 1	6ES7138-6BA01-0BA0
ET 200SP, TM Timer DIDQ 10x24V	6ES7138-6CG00-0BA0
ET 200SP, TM Count 1x24V	6ES7138-6AA01-0BA0
SIPLUS ET 200SP TM COUNT 1X24V	6AG1138-6AA01-2BA0
SIPLUS ET 200SP TM COUNT 1X24V T1 RAIL	6AG2138-6AA01-1BA0

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I/O modules

	Article number
SIPLUS ET 200SP TM POSINPUT 1	6AG1138-6BA01-2BA0
SIPLUS ET 200SP TM TIMER DIDQ 10x24V	6AG1138-6CG00-2BA0
ET 200SP, DQ 4x24VDC/2A High Speed, PU 1	6ES7132-6BD20-0DA0
ET 200SP, TM Pulse 2x24V	6ES7138-6DB00-0BB1
ET 200SP, TM Timer DIDQ 10x24V	6ES7138-6CG00-0BA0
ET 200SP, DQ 4x24..230VAC/2A HF, PU 1	6ES7132-6FD00-0CU0
SIPLUS ET 200SP DQ 4X24..230VAC/2A HF	6AG1132-6FD00-7CU0
SIPLUS ET 200SP DQ 4X24..230VAC TX RAIL	6AG2132-6FD00-4CU0
SIPLUS ET 200SP TM PULSE 2x24V	6AG1138-6DB00-2BB1
SIPLUS ET 200SP TM PULSE 2x24V T1 RAIL	6AG2138-6DB00-1BB1
SIPLUS ET 200SP TM TIMER DIDQ 10x24V	6AG1138-6CG00-2BA0
SIWAREX WP321 WEIGHING ELECTRONIC	7MH4138-6AA00-0BA0
ET 200SP TM SIWAREX WP341 HF	7MH4138-6CA00-0CU0
ET 200SP TM SIWAREX WP351 HF	7MH4138-6BA00-0CU0
SIPLUS WP321	6AG1138-6AA00-2BA8
ET 200SP, TM Posinput 1	6ES7138-6BA01-0BA0
ET 200SP, TM Count 1x24V	6ES7138-6AA01-0BA0
SIPLUS ET 200SP TM COUNT 1X24V	6AG1138-6AA01-2BA0
SIPLUS ET 200SP TM COUNT 1X24V T1 RAIL	6AG2138-6AA01-1BA0
SIPLUS ET 200SP TM POSINPUT 1	6AG1138-6BA01-2BA0
ET 200SP, TM PTO 2x24V	6ES7138-6EB00-0BA0
ET 200SP AI Energy Meter CT ST	6ES7134-6PA01-0BU0
ET 200SP AI Energy Meter RC ST	6ES7134-6PA21-0BU0
ET 200SP AI Energy Meter CT HF	6ES7134-6PA01-0CU0
ET 200SP AI Energy Meter RC HF	6ES7134-6PA21-0CU0
SIPLUS ET 200SP AI EMETER 480VAC ST	6AG1134-6PA20-7BD0
SIPLUS ET 200SP AI EMETER 480VAC TX RAIL	6AG2134-6PA20-4BD0
SIMATIC ET 200SP TM ECC 2xPWM ST	6FE1242-6TM10-0BB1
SIMATIC ET 200SP TM ECC PL ST	6FE1242-6TM20-0BB1
SIPLUS ET 200SP TM ECC 2xPWM ST	6AG1242-6TM10-2BB1
ET 200SP, DI 8x24VDC High Speed	6ES7131-6BF00-0DA0
ET 200SP, DQ 4x24VDC/2A High Speed, PU 1	6ES7132-6BD20-0DA0
ET 200SP AI 2 X U/I 2-, 4-Wire HS	6ES7134-6HB00-0DA1
ET 200SP AI 2 X SG 4-/6-WIRE HS	7MH4134-6LB00-0DA0
ET 200SP, AQ 2 X U/I High Speed	6ES7135-6HB00-0DA1
ET 200SP, TM Timer DIDQ 10x24V	6ES7138-6CG00-0BA0
SIPLUS ET 200SP AI 2 X U/I 2-, 4-WIRE HS	6AG1134-6HB00-2DA1
SIPLUS ET 200SP AQ 2 X U/I HIGH SPEED	6AG1135-6HB00-2DA1
SIPLUS ET 200SP AQ 2x U/I HS RAIL	6AG2135-6HB00-1DA1
SIPLUS ET 200SP TM TIMER DIDQ 10x24V	6AG1138-6CG00-2BA0
ET 200SP, TM Timer DIDQ 10x24V	6ES7138-6CG00-0BA0
ET 200SP, DQ 4x24VDC/2A High Speed, PU 1	6ES7132-6BD20-0DA0
SIPLUS ET 200SP TM TIMER DIDQ 10x24V	6AG1138-6CG00-2BA0
ET 200SP, TM Timer DIDQ 10x24V	6ES7138-6CG00-0BA0
SIPLUS ET 200SP TM TIMER DIDQ 10x24V	6AG1138-6CG00-2BA0
ET 200SP AI 2 X SG 4-/6-WIRE HS	7MH4134-6LB00-0DA0
F-TM ServoDrive ST	6BK1136-6AB00-0BU0
F-TM StepDrive ST	6BK1136-6SB00-0BU0
F-TM ServoDrive HF	6BK1136-6AB00-0CU0
SITRANS FCT070 Coriolis flow transmitter	7ME4138-6AA00-0BB1
Technology module SITRANS FST070	7ME3448-6AA00-0BB1
Communication modules	
ET 200SP, CM PTP, PU 1	6ES7137-6AA01-0BA0
ET 200SP, CM 4 X IO-Link ST	6ES7137-6BD00-0BA0
ET 200SP, CM 1x DALI	6ES7137-6CA00-0BU0

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I/O modules

	Article number
ET 200SP CM CAN	6ES7137-6EA00-0BA0
CM AS-I MASTER ST ET 200SP (AS-I V3.0)	3RK7137-6SA00-0BC1
F-CM AS-I SAFETY ST ET 200SP	3RK7136-6SC00-0BC1
ET 200SP, cm DP for ET 200SP CPU	6ES7545-5DA00-0AB0
Communication processor CP 1542SP-1	6GK7542-6UX00-0XE0
Communication processor CP 1543SP-1	6GK7543-6WX00-0XE0
Communication processor CP 1542SP-1 IRC	6GK7542-6VX00-0XE0
SIPLUS ET 200SP CM 4XIO-LINK	6AG1137-6BD00-2BA0
SIPLUS ET 200SP CM 4XIO-LINK ST T1 RAIL	6AG2137-6BD00-1BA0
SIPLUS ET 200SP CM CAN	6AG1137-6EA00-2BA0
SIPLUS ET 200SP CM CAN RAIL	6AG2137-6EA00-2BA0
SIPLUS ET 200SP CM DP	6AG1545-5DA00-2AB0
SIPLUS ET 200SP CM PTP	6AG1137-6AA01-7BA0
SIPLUS ET 200SP CM PTP RAIL	6AG2137-6AA01-4BA0
SIPLUS ET 200SP CP 1542SP-1 IRC TX RAIL	6AG2542-6VX00-4XE0
SIPLUS ET 200SP CP 1543SP-1 ISEC	6AG1543-6WX00-7XE0
SIPLUS ET 200SP CP 1543SP-1 ISEC TX RAIL	6AG2543-6WX00-4XE0
Cover modules	
ET 200SP, 5 BU-Cover, 15mm	6ES7133-6CV15-1AM0
ET 200SP, 5 BU-Cover, 20mm	6ES7133-6CV20-1AM0
ET 200SP, BU cover, 30mm	3RK1908-1CA00-0BP0
Valve terminals	
Compare technical specifications online	
PotDis	
Compare technical specifications online	
PotDis-TB-n.c.-G, PU 1	6ES7193-6TP00-0TNO
PotDis-TB-BR-W, PU 1	6ES7193-6TP00-0TP0
PotDis-TB-P1-R, PU 1	6ES7193-6TP00-0TP1
PotDis-TB-P2-B, PU 1	6ES7193-6TP00-0TP2

Power supplies

[Compare technical specifications online](#)

	Article number
SIMATIC ET 200SP PS/1AC/24VDC/5A	6EP7133-6AB00-0BN0
SIMATIC ET 200SP PS/1AC/24VDC/10A	6EP7133-6AE00-0BN0



Station expansion

[Compare technical specifications online](#)

	Article number
ET 200SP, Busadapter BA-Send BA1XFC	6ES7193-6AS00-0AA0



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Base Unit



	Article number
BaseUnit Type A0, BU15-P16+A0+2B	6ES7193-6BP00-0BA0
BaseUnit Type A0, BU15-P16+A0+2D	6ES7193-6BP00-0DA0
BaseUnit Type A0, BU15-P16+A10+2B	6ES7193-6BP20-0BA0
BaseUnit Type A0, BU15-P16+A10+2D	6ES7193-6BP20-0DA0
BaseUnit Type A1, BU15-P16+A0+2B/T	6ES7193-6BP00-0BA1
BaseUnit Type A1, BU15-P16+A0+2D/T	6ES7193-6BP00-0DA1
BaseUnit Type A1, BU15-P16+A0+12B/T	6ES7193-6BP40-0BA1
BaseUnit Type A1, BU15-P16+A0+12D/T	6ES7193-6BP40-0DA1
BaseUnit Type B0, BU20-P12+A4+0B	6ES7193-6BP20-0BB0
BaseUnit Type B1, BU20-P12+A0+4B, PU 1	6ES7193-6BP20-0BB1
BaseUnit Type C0, BU20-P6+A2+4D	6ES7193-6BP20-0DC0
BaseUnit Type C1, BU20-P6+A2+4B	6ES7193-6BP20-0BC1
BaseUnit Type D0, BU20-P12+A0+0B	6ES7193-6BP00-0BD0
BaseUnit Type F0, BU20-P8+A4+0B	6ES7193-6BP20-0BF0
ET 200SP, BaseUnit BU-Send	6ES7193-6BN00-0NE0
ET200 SP, BU with infeed 24V and 500V	3RK1908-0AP00-0AP0
ET200 SP, BU with infeed 24V	3RK1908-0AP00-0BP0
ET200 SP, BU with infeed 500V	3RK1908-0AP00-0CP0
ET200 SP, BU without infeed	3RK1908-0AP00-0DP0
ET 200SP, BU F-DI-infeed and 500 V	3RK1908-0AP00-0GP0
ET 200SP, BU F-DI-forwarding infeed 500V	3RK1908-0AP00-0HP0
ET 200SP, BU F-DI -forwarding	3RK1908-0AP00-0JP0
ET 200SP, BU F-DI -infeed	3RK1908-0AP00-0KP0
PotDis-BU type P1,dark-colored, PU 1	6ES7193-6UP00-0BP1
PotDis-BU type P2,dark-colored, PU 1	6ES7193-6UP00-0BP2
PotDis-BU type P1,light-colored, PU 1	6ES7193-6UP00-0DP1
PotDis-BU type P2,light-colored, PU 1	6ES7193-6UP00-0DP2
SIPLUS	Compare technical specifications online
SIPLUS ET 200SP BU15-P16+A0+12B/T	6AG1193-6BP40-7BA1
SIPLUS ET 200SP BU15-P16+A0+12D/T	6AG1193-6BP40-7DA1
SIPLUS ET 200SP BU15-P16+A0+2B	6AG1193-6BP00-7BA0
SIPLUS ET 200SP BU15-P16+A0+2B/T	6AG1193-6BP00-7BA1
SIPLUS ET 200SP BU15-P16+A0+2B TX RAIL	6AG2193-6BP00-4BA0
SIPLUS ET 200SP BU15-P16+A0+2D	6AG1193-6BP00-7DA0
SIPLUS ET 200SP BU15-P16+A0+2D/T	6AG1193-6BP00-7DA1
SIPLUS ET 200SP BU15-P16+A0+2D/T TX RAIL	6AG2193-6BP00-4DA1
SIPLUS ET 200SP BU15-P16+A0+2D TX RAIL	6AG2193-6BP00-4DA0
SIPLUS ET 200SP BU15-P16+A10+2B	6AG1193-6BP20-7BA0
SIPLUS ET 200SP BU15-P16+A10+2B TX RAIL	6AG2193-6BP20-4BA0
SIPLUS ET 200SP BU15-P16+A10+2D	6AG1193-6BP20-7DA0
SIPLUS ET 200SP BU15-P16+A10+2D TX RAIL	6AG2193-6BP20-4DA0
SIPLUS ET 200SP BU20-P12+A0+0B	6AG1193-6BP00-7BD0
SIPLUS ET 200SP BU20-P12+A0+0B TX RAIL	6AG2193-6BP00-4BD0
SIPLUS ET 200SP BU20-P12+A0+4B TX RAIL	6AG2193-6BP20-4BB1
SIPLUS ET 200SP BU20-P12+A0+4B TYP B1	6AG1193-6BP20-7BB1
SIPLUS ET 200SP BU20-P12+A4+0B	6AG1193-6BP20-7BB0
SIPLUS ET 200SP BU20-P6+A2+4D	6AG1193-6BP20-7DC0
SIPLUS ET 200SP BU20-P6+A2+4D TX RAIL	6AG2193-6BP20-4DC0
SIPLUS ET 200SP BU20-P8+A4+0B	6AG1193-6BP20-2BF0
SIPLUS ET 200SP BU20-P8+A4+0B TX RAIL	6AG2193-6BP20-4BF0

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Accessories

Article number

**Memory card**[Compare technical specifications online](#)

SIMATIC S7 memory card, 4 MB	6ES7954-8LC03-0AA0
SIMATIC S7 Memory Card, 12 MB	6ES7954-8LE03-0AA0
SIMATIC S7 Memory Card, 24 MB	6ES7954-8LF03-0AA0
SIMATIC S7 Memory Card, 256 MB	6ES7954-8LL03-0AA0
SIMATIC S7 Memory Card, 2 GB	6ES7954-8LP03-0AA0
SIMATIC S7 Memory Card, 32 GB	6ES7954-8LT03-0AA0
Memory Card S7-1500T MC KinPlus 2 GB	6ES7954-8LP80-0AA0
Memory Card S7-1500T MC KinPlus 32 GB	6ES7954-8LT80-0AA0

SIMATIC system rail[Compare technical specifications online](#)

SIMATIC system rail, length 482,6mm	6ES7193-6MR00-0AA0
SIMATIC system rail, length 530mm	6ES7193-6MR00-0BA0
SIMATIC system rail, length 830mm	6ES7193-6MR00-0CA0
SIMATIC system rail, length 2000mm	6ES7193-6MR00-0DA0

Color-coding plates[Compare technical specifications online](#)

10 color-coded labels CC01	6ES7193-6CP01-2MA0
10 color-coded labels CC02	6ES7193-6CP02-2MA0
10 color-coded labels CC03	6ES7193-6CP03-2MA0
10 color-coded labels CC04	6ES7193-6CP04-2MA0
10 color-coded labels CC10	6ES7193-6CP10-2MT0
10 color-coded labels CC11	6ES7193-6CP11-2MT0
10 color-coded labels CC12	6ES7193-6CP12-2MT0
10 color-coded labels CC13	6ES7193-6CP13-2MT0
10 color-coded labels CC41	6ES7193-6CP41-2MB0
10 color-coded labels CC51	6ES7193-6CP51-2MC0
10 color-coded labels CC52	6ES7193-6CP52-2MC0
10 color-coded labels CC62	6ES7193-6CP62-2MA0
10 color-coded labels CC63	6ES7193-6CP63-2MA0
10 color-coded labels CC71	6ES7193-6CP71-2AA0
10 color-coded labels CC72	6ES7193-6CP72-2AA0
10 color-coded labels CC73	6ES7193-6CP73-2AA0
10 color-coded labels CC81	6ES7193-6CP81-2AB0
10 color-coded labels CC82	6ES7193-6CP82-2AB0
10 color-coded labels CC83	6ES7193-6CP83-2AB0
10 color-coded labels CC84	6ES7193-6CP84-2AC0
10 color-coded labels CC85	6ES7193-6CP85-2AC0
10 color-coded labels CC86	6ES7193-6CP86-2AC0

Labeling strips[Compare technical specifications online](#)

500 labeling Stripes, Light grey	6ES7193-6LR10-0AA0
500 labeling Stripes, Light yellow	6ES7193-6LR10-0AG0
1000 labeling Stripes A4, yellow	6ES7193-6LA10-0AG0
1000 labeling Stripes A4, Light grey	6ES7193-6LA10-0AA0

Bus adapter[Compare technical specifications online](#)

ET 200SP, Busadapter BA 2xRJ45	6ES7193-6AR00-0AA0
ET 200SP, Busadapter BA 2XFC	6ES7193-6AF00-0AA0
ET 200SP, Busadapter BA 2xSCRJ	6ES7193-6AP00-0AA0
ET 200SP, Busadapter BA SCRJ/RJ45	6ES7193-6AP20-0AA0
ET 200SP, Bus adapter BA SCRJ/FC	6ES7193-6AP40-0AA0
SIMATIC Busadapter BA 2XLC	6ES7193-6AG00-0AA0
SIMATIC Busadapter BA LC/RJ45	6ES7193-6AG20-0AA0
SIMATIC Bus adapter BA LC/FC	6ES7193-6AG40-0AA0
SIMATIC Busadapter BA 2xLC-LD	6ES7193-6AG50-0AA0
SIMATIC Busadapter BA LC-LD/RJ45	6ES7193-6AG60-0AA0
SIMATIC Busadapter BA LC-LD/M12	6ES7193-6AG70-0AA0
SIPLUS ET 200SP BA 2XFC PN	6AG1193-6AF00-7AA0

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Accessories

	Article number
SIPLUS ET 200SP BA 2XFC TX RAIL	6AG2193-6AF00-4AA0
SIPLUS ET 200SP BA 2XLC	6AG1193-6AG00-2AA0
SIPLUS ET 200SP BA 2XRJ45 TX RAIL	6AG2193-6AR00-4AA0
SIPLUS ET 200SP BA 2XSCRJ PN	6AG1193-6AP00-2AA0
SIPLUS ET 200SP BA 2xRJ45	6AG1193-6AR00-7AA0
SIPLUS ET 200SP BA LC/RJ45	6AG1193-6AG20-2AA0
Tools	Compare technical specifications online
FastConnect Stripping Tool	6GK1901-1GA00
FastConnect Stripping Tool	6GK1905-6AA00
TERMINATION KIT SC RJ POF PLUG	6GK1900-0ML00-0AA0
TERMINATION KIT SC RJ PCF PLUG	6GK1900-0NL00-0AA0
MotorStarter_Accessories	
ET 200SP, mech. additional mounting BU	3RK1908-1EA00-1BP0
ET200 SP, 3DI/LC module	3RK1908-1AA00-0BP0
ET200 SP, touch protection for power bus	3RK1908-1DA00-2BP0
FAN	3RW4928-8VB00
END RETAINER, STEEL	8WA1805
SIPLUS RIC memory cards	Compare technical specifications online
160 Equipment Identifier Plates	6ES7193-6LF30-0AW0
5 shielding Connections	6ES7193-6SC20-1AM0
ET200SP, Servermodule	6ES7193-6PA00-0AA0
PB Connector, 90 Degree, with PG Socket	6ES7972-0BB70-0XA0
ET 200SP, 5 E-coding Elements Type H	6ES7193-6EH00-1AA0
ET 200SP, 5 E-coding Elements Type F	6ES7193-6EF00-1AA0
Repeater RS485 f. PROFIBUS/MPI	6ES7972-0AA02-0XA0
Diagnostic repeater f. PROFIBUS-DP,	6ES7972-0AB01-0XA0
SIRIUS SAFETY RELAY ADV ELECT. 3+1	3SK1122-2AB40
SIPLUS	Compare technical specifications online
SIPLUS Diagnose-Repeater fuer Profibus	6AG1972-0AB01-4XA0
SIPLUS DP PB-Stecker PG-Buchse 90Grad	6AG1972-0BB70-7XA0
SIPLUS DP RS485-Repeater	6AG1972-0AA02-7XA0
SIPLUS ET 200SP Servermodul	6AG1193-6PA00-7AA0
Junction box	Compare technical specifications online
Anschlusskasten SIWAREX JB Aluminium	7MH5001-0AA20
Anschlusskasten SIWAREX JB Edelstahl	7MH5001-0AA00
JUNCTION BOX SIWAREX JB ATEX	7MH5001-0AA01
Load cell connecting cable	Compare technical specifications online
SPEZIALKABEL LI2Y 2X0,75ST + 2	7MH4702-8AG
SPEZIALK. SIWAREX (BLAU) HK-SO-LI2YFCY 6	7MH4702-8AF
Configuration package	Compare technical specifications online
SIWATOOL CD	7MH4900-1AK01
Shield terminals	Compare technical specifications online
5 shielding Connections	6ES7193-6SC20-1AM0
EX barrier	Compare technical specifications online
SIWAREX IS, STANDARD	7MH4710-5BA
SIWAREX IS ZWISCHENKASTEN F.	7MH4710-5CA
Legal-for-trade verification kit	Compare technical specifications online
SIWAREX WP351 Eichset	7MH4138-6BA00-0AY0
Accessories M12	Compare technical specifications online
Control M12 Cable Connector PRO	6GK1908-0DC10-6AA0

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