

SIMATIC ET 200 distributed I/Os

ET 200S

IM 151-1 interface module

Ordering data	Order No.	Order No.
IM 151-1 BASIC interface module for ET 200S; transfer rates up to 12 Mbit/s; max. 12 power, electronic and motor start modules can be connected; bus connection via 9-pin Sub-D incl. termination module	6ES7151-1CA00-0AB0	Accessories TM-C120S terminal module Terminal module for ET 200S COMPACT, screw-type terminals 6ES7 193-4DL10-0AA0
IM 151-1 COMPACT 32 DI 24 V DC interface module for ET 200S; transfer rates up to 12 Mbit/s; max. 32 digital inputs, can be expanded by max. 12 power, electronic and motor start modules; bus connection via 9-pin Sub-D incl. termination module	6ES7151-1CA00-1BL0	TM-C120C terminal module Terminal module for ET 200S COMPACT, spring-loaded terminals 6ES7 193-4DL00-0AA0
IM 151-1 COMPACT 16 DI 24 V DC / 16 DO 24 V/0.5 A interface module for ET 200S; transfer rates up to 12 Mbit/s; max. 16 digital inputs and 16 digital outputs, can be expanded by max. 12 power, electronic and motor start modules; bus connection via 9-pin Sub-D incl. termination module	6ES7151-1CA00-3BL0	TE-U120S4x10 add-on terminal Add-on terminal for TM-C120x terminal modules of ET 200S COMPACT; screw-type terminals for 3-wire connection; please order two for 4-wire connection Can also be attached to TM-E/TM-P, provided at least 120 mm of the construction width attains the same overall height as the terminal module 6ES7 193-4FL10-0AA0
IM 151-1 STANDARD interface module for ET 200S; transfer rates up to 12 Mbit/s; data volumes 244 byte each for inputs and outputs, max. 63 power, electronic and motor start modules can be connected; bus connection via 9-pin Sub-D incl. termination module	6ES7151-1AA04-0AB0	TE-U120C4x10 add-on terminal Add-on terminal for TM-C120x terminal modules of ET 200S COMPACT; spring-loaded terminals for 3-wire connection; please order two for 4-wire connection Can also be attached to TM-E/TM-P, provided at least 120 mm of the construction width attains the same overall height as the terminal module 6ES7 193-4FL00-0AA0
IM 151-1 FO STANDARD interface module for ET 200S; transfer rates up to 12 Mbit/s; data volumes 128 byte each for inputs and outputs, max. 63 power, electronic and motor start modules can be connected; bus connection via integrated fiber-optic cable incl. termination module	6ES7151-1AB02-0AB0	ET 200S distributed I/O system manuals are available on the Internet as PDF files: http://www.siemens.com/simatic-docu SIMATIC Manual Collection Electronic manuals on DVD, multi-language: S7-200, TD 200, S7-300, M7-300, C7, S7-400, M7-400, STEP 7, Engineering Tools, Runtime Software, SIMATIC DP (Distributed I/O), SIMATIC HMI (Human Machine Interface), SIMATIC NET (Industrial Communication) 6ES7 998-8XC01-8YE0
IM 151-1 HIGH FEATURE interface module for ET 200S; transfer rate up to 12 Mbit/s; data volumes 244 byte each for I/O, up to 63 modules can be connected; connection of PROFIsafe modules, isochronous mode; bus connection via 9-pin Sub-D incl. terminating module	6ES7151-1BA02-0AB0	SIMATIC Manual Collection – Update service for 1 year Scope of delivery: Current DVD "S7 Manual Collection" and the three subsequent updates 6ES7 998-8XC01-8YE2 PROFIBUS DP bus connector RS 485 With 90° cable outlet for FastConnect connection system, max. transfer rate 12 Mbit/s • Without PG interface • With PG interface 6ES7 972-0BA51-0XA0 6ES7 972-0BB51-0XA0 100 Simplex connectors For plastic fiber-optic cable incl. 5 polishing sets 6GK1 901-0FB00-0AA0 50 plug adapters For 2 Simplex connectors each 6ES7 195-1BE00-0XA0