



TIA Selection Tool

Order list

SIEMENS

1 Order list

S7-1500 PLC1				
Article number	Name	Quantity	Single parts	
6ES7590-1AE80-0AA0	S7-1500, mounting rail 482.6 mm (19")	1 Pieces	1	
6EP1333-4BA00	SIMATIC PM 1507/1AC/24VDC/8A	1 Pieces	1	
6ES7505-0RA00-0AB0	S7-1500, PS 60W 24/48/60V DC	1 Pieces	1	
6ES7511-1CL03-0AB0	CPU 1511C-1 PN, 300KB Prog., 1,5MB Data	1 Pieces	1	
6ES7954-8LC04-0AA0	SIMATIC S7 memory card, 4 MB	1 Pieces	1	
6ES7521-7BH00-0AB0	S7-1500, DI 16X24VDC HS	1 Pieces	1	
6ES7922-5BC50-0AC0	S7-1500 FRONT CONN. 40CORES H05V-K 2.5 M	1 Pieces	1	
S7-1500 PLC2				
Article number	Name	Quantity	Single parts	
6ES7590-1AC40-0AA0	S7-1500, mounting rail 245 mm (9.6")	1 Pieces	1	
6EP1332-4BA00	SIMATIC PM 1507/1AC/24VDC/3A	1 Pieces	1	
6ES7505-0KA00-0AB0	S7-1500, PS 25W 24V DC	1 Pieces	1	
6ES7511-1CL03-0AB0	CPU 1511C-1 PN, 300KB Prog., 1,5MB Data	1 Pieces	1	
6ES7954-8LC04-0AA0	SIMATIC S7 memory card, 4 MB	1 Pieces	1	

2 Global warming potential

2.1 Global warming potential – Project

global warming potential, (total) [CO2 eq]	global warming potential, (during production) [CO2 eq]	global warming potential, (during operation) [CO2 eq]	global warming potential, (after end of life cycle) [CO2 eq]
917.90000 kg	34.70000 kg	882.96000 kg	-0.20000 kg

2.2 Global warming potential – Devices

S7-1500 PLC1						
Article number	Name	Quantity	global warming potential, (total) [CO2 eq]	global warming potential, (during production) [CO2 eq]	global warming potential, (during operation) [CO2 eq]	global warming potential, (after end of life cycle) [CO2 eq]
6ES7590-1AE80-0AA0	S7-1500, mounting rail 482.6 mm (19")	1				
6EP1333-4BA00	SIMATIC PM 1507/1AC/24VDC/8A	1	589.10000 kg	14.00000 kg	574.40000 kg	0.51000 kg
6ES7505-0RA00-0AB0	S7-1500, PS 60W 24/48/60V DC	1				
6ES7511-1CL03-0AB0	CPU 1511C-1 PN, 300KB Prog., 1,5MB Data	1				
6ES7521-7BH00-0AB0	S7-1500, DI 16X24VDC HS	1	18.90000 kg	12.10000 kg	7.66000 kg	-1.02000 kg
6ES7954-8LC04-0AA0	SIMATIC S7 memory card, 4 MB	1				
6ES7922-5BC50-0AC0	S7-1500 FRONT CONN. 40CORES H05V-K 2.5 M	1				
S7-1500 PLC2						
Article number	Name	Quantity	global warming potential, (total) [CO2 eq]	global warming potential, (during production) [CO2 eq]	global warming potential, (during operation) [CO2 eq]	global warming potential, (after end of life cycle) [CO2 eq]
6ES7590-1AC40-0AA0	S7-1500, mounting rail 245 mm (9.6")	1				
6EP1332-4BA00	SIMATIC PM 1507/1AC/24VDC/3A	1	309.90000 kg	8.60000 kg	300.90000 kg	0.31000 kg
6ES7505-0KA00-0AB0	S7-1500, PS 25W 24V DC	1				
6ES7511-1CL03-0AB0	CPU 1511C-1 PN, 300KB Prog., 1,5MB Data	1				
6ES7954-8LC04-0AA0	SIMATIC S7 memory card, 4 MB	1				

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Subject to change