

SINAMICS S150

MLFB-Ordering data: 6SL3710-7LE33-1AA3

Client order no.:

Order no.:

Offer no.:

Remarks:

Item no.:

Consignment no.:

Project:

Rated data:		Environmental conditions:	
Input:		Installation altitude	1000 m
Supply frequency	47...63 Hz	Coolant	Air
Input supply voltage	400 V $\pm 10\%$	Air cooling requirements	1.19 m ³ /s
Rated input current	286 A	Min. ambient temperature	0 °C
Max. current	467 A	Max. ambient temperature	40 °C
Pulse number	6		
Regenerative capability	Yes (4Q)		
Output:		Special design:	
Output voltage	400 V		
Rated output (LO) in kW	160 kW		
Rated power (HO) in kW	132 kW		
Rated output current	310 A		
Rated output current (LO)	302 A		
Rated output current (HO)	277 A		
Output current Max	453 A		
Pulse frequency (default setting)	2.00 kHz		
Basic data:			
Efficiency η	96.00 %		
Power losses ΔP	10.01 kW		
Power loss including options	10.01 kW		
Sound pressure level L_{pA} (1 m)	72 dB		
Conductor cross section, max. (IEC)	4 x 240 mm ²		
Degree of protection	IP20		
Width	1600 mm		
Height	2000 mm		
Depth	600 mm		
Weight approx.	892 kg		
Frame size	G		
Color, paint shade	RAL7035		