SIEMENS

SINAMICS S150

MLFB-Ordering data: **6SL3710-7LE41-2AA3**

Client order no.:
Order no.:
Offer no.:
Remarks:

Item no.:
Consignment no.:
Project:

Rated data:

Input:

Supply frequency	47...63 Hz
Supply voltage	400 V ±10%
Rated input current	1133 A
Max. current	1891 A
Pulse number	6
Energy recovery capability	Yes (4Q)

Output:

Output voltage	400 V
Rated power (LO) in kW	710 kW
Rated power (HO) in kW	560 kW
Rated output current	1260 A
Rated output current (LO)	1230 A
Rated output current (HO)	1127 A
Output current Max	1845 A
Pulse frequency (factory setting)	1.25 kHz

Basic data:

Efficiency η	96.00 %
Power losses ΔP	33.05 kW
Power loss including options	33.05 kW
Sound pressure level L_{pA} (1 m)	78 dB
Conductor cross section, max. (IEC)	8 x 240 mm²
Degree of protection	IP20
Width	2800 mm
Height	2000 mm
Depth	600 mm
Weight approx.	2408 kg
Frame size	J
Color, paint shade	RAL7035

Environmental conditions:

Installation altitude	1000 m
Coolant	Air
Coolant requirement, air	2.60 m³/s
Min. ambient temperature	0 °C
Max. ambient temperature	40 °C

Special design: