

Data sheet for Power Module

6SL3315-1TE32-6AA3 Article No.:

Client order no. : Offer no. : Remarks:

Shielded

exchanger

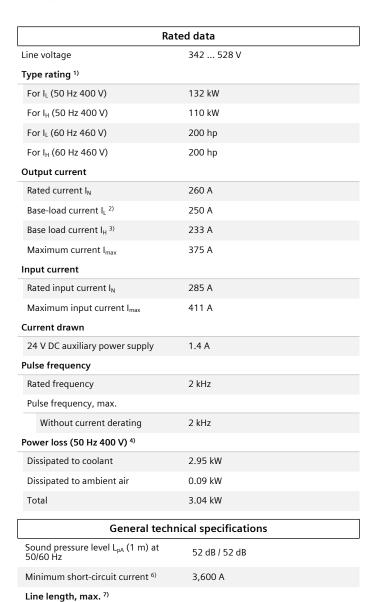
Unshielded

Coolant volume 5)

Liquid volume of integrated heat

Heat exchanger material

Pressure drop, typical for volume flow





Item no.: Consignment no. : Project :

Connections	
Line connection	
U1, V1, W1	hole for M12
Conductor cross-section, max. (IEC)	2 x 95 mm ²
Motor connection	
U2/T1, V2/T2, W2/T3	1 x hole for M12
Conductor cross-section, max. (IEC)	2 x 95 mm²

Mechanical data	
Frame size	FL
Net weight	77 kg (169.76 lb)
Dimensions	
Width	265 mm (10.43 in)
Height	836 mm (32.91 in)
Depth	549 mm (21.61 in)

 $^{^{1)}}Rated$ output of a typ. 6-pole standard induction motor based on IL or IH with 400 V 3 AC 50 Hz (kw) or 460 V 3 AC 60 Hz (hp).

300 m (984.25 ft)

450 m (1,476.38 ft)

Liquid cooling data

9 l/min

 $0.52 \, dm^3$

70,000 Pa

Stainless steel

²⁾The base load current IL is based on a duty cycle of 110% for 60 s or 150% for 10 s with a duty cycle period of 300 s.

 $^{^3)} The base load current IH is based on a duty cycle of 150% for 60 s or 160% for 10 s with a duty cycle duration of 300 s.$

⁴⁾The specified power loss represents the maximum value at 100% utilization. The value is lower under normal operating conditions.

 $^{^{5)}}$ The value applies to coolants comprising water and a mixture of water and anti-freeze agent.

⁶⁾Current required for reliably triggering protective devices.