

Data sheet for Active Interface Modules

Article No. : 6SL3301-7TE36-4AA0

Figure similar

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

Item no. :
Consignment no. :
Project :

Suitable for Active Line Module	
Rated power at 400 V	355 kW /400 kW
air-cooled	6SL3331-7TE35-6AA0/6SL3331-7TE36-4AA0
Rated current at 400 V	560 A /635 A

Rated data	
Line voltage	3 AC 380 ... 480 V

Current drawn

24 V DC auxiliary power supply	0.2 A
230 V 2 AC	
Inrush current	0.2 A
Holding current	3.1 A

Power loss, max. ¹⁾

at 50 Hz 400 V	6.90 kW
at 60 Hz 460 V	6.90 kW

¹⁾The specified power loss represents the maximum value at 100% utilization. The value is lower under normal operating conditions.
²⁾Current required for reliably triggering protective devices.

Connections	
-------------	--

Line / load connection L1, L2, L3 / U2, V2, W2

Version	Busbar 2 x M12
Conductor cross-section, max. (IEC)	480 mm²

PE/GND connection

Version	M10 screw
Conductor cross-section, max. (IEC)	4 x 240 mm²

Mechanical data	
-----------------	--

Degree of protection	IP00
Frame size	F52
Net weight	358 kg (789.40 lb)
Dimensions	
Width	501 mm (19.80 in)
Height	1,677 mm (66.03 in)
Depth	533 mm (20.98 in)

Other technical specifications	
--------------------------------	--

Sound pressure level L _{pA} (1 m) at 50/60 Hz	73.5 dB / 73.5 dB
Cooling air requirement	0.61 m³/s (21.54 ft³/s)
Minimum short-circuit current ²⁾	18 kA/18 kA