

Data sheet for Active Interface Modules

Article No. : 6SL3301-7TE41-4AA0

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	710 kW
air-cooled	6SL3331-7TE41-2AA0
Rated current at 400 V	1405 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. <sup>1)</sup>	
at 50 Hz 400 V	14.50 kW
at 60 Hz 460 V	14.50 kW

Connections	
Line / load connection L1, L2, L3 / U2, V2, W2	
Conductor cross-section, max. (IEC)	640 mm²
Mechanical data	
Degree of protection	IP00
Frame size	FS4+
Net weight	548 kg (1,208.34 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 <sub>pA</sub> (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 <sup>2)</sup>	30 kA

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