SIEMENS

Error:
No CAD-Data available for this configuration.

Data sheet for Active Interface Modules

Article No. : 6SL3301-7TE41-0AA0

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	450 kW /500 kW /560 kW /630 kW
air-cooled	6SL3331-7TE37-5AA0/6SL3331-7TE38-4AA0/6SL3331-7TE38-8AA0/6SL3331-7TE41-0AA0
Rated current at 400 V	745 A /840 A /900 A /985 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	9.90 kW
at 60 Hz 460 V	9.90 kW

Connections	
Line / load connection L1, L2, L3 / U2, V2, W2	
Version	Busbar 2 x M12
Conductor cross-section, max. (IEC)	640 mm²
PE/GND connection	
Version	M10 screw
Conductor cross-section, max. (IEC)	4 x 240 mm²

Mechanical data	
Degree of protection	IP00
Frame size	FS4
Net weight	456 kg (1,005.48 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 / 18 kA /20 kA

[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.