



Figure similar

Article No. : 6SE6440-2UD13-7AA1

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

Item no. :
Consignment no. :
Project :

Rated data	
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Input	
Number of phases	3 AC
Line voltage	380 ... 480 V ±10 %
Line frequency	47 ... 63 Hz
Rated current (HO)	2.20 A

Output	
Number of phases	3 AC
Rated voltage	480 V
Rated power (HO)	0.37 kW / 0.50 hp
Rated current (HO)	1.30 A
Pulse frequency	4,000 Hz
Output frequency for V/f control	0...650 Hz
As a result of legal stipulations, a limit to 550 Hz is in production	

Overload capability

High Overload (HO)	
150 % output current for 60 s, followed by 100 % output current for 240 s in a 300 s cycle time	

General tech. specifications	
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Power factor λ	0.95
Efficiency η	0.96

Ambient conditions	
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Cooling	Fan
Ambient temperature	
Operation (HO)	-10...50 °C
Transport	-40...70 °C
Storage	-40...70 °C



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Mechanical data	
Degree of protection	IP20 / UL open type
Frame size	FSA
Net weight	1.30 kg
Width	73.0 mm
Height	173.0 mm
Depth	149.0 mm

Inputs / outputs	
Standard digital inputs	
Number	6
Relay output	
Number	3
Analog inputs	
Number	2
Analog outputs	
Number	2
PTC/ KTY interface	
Number	1

Connections	
Motor end	
Conductor cross-section	2.50 mm²