



Figure similar

MLFB-Ordering data

6SE6440-2UC17-5AA1

Client order no. :

Order no. :

Offer no. :

Remarks :

Item no. :

Consignment no. :

Project :

Rated data		General tech. specifications	
Input		Power factor λ	0.95
Number of phases	1 / 3 AC	Efficiency η	0.96
Line voltage	200 ... 240 V ± 10 %	Ambient conditions	
Line frequency	47 ... 63 Hz	Cooling	Fan
Rated current (HO)		Ambient temperature	
8.20 A / 4.70 A		Operation (HO)	-10 ... 50 °C
Output		Transport	-40 ... 70 °C
Number of phases	3 AC	Storage	-40 ... 70 °C
Rated voltage	240 V		
Rated power (HO)	0.75 kW / 1.00 hp		
Rated current (HO)	3.90 A		
Pulse frequency	16000 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

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Mechanical data		Connections	
Degree of protection	IP20 / UL open type	Motor end	
Frame size	FSA	Conductor cross-section	2.50 mm²
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