

MLFB-Ordering data

Remarks:

6SE6440-2AB11-2AA1



Figure similar

Client order no.:

Order no.:

Offer no.:

Offer no.:

Project:

Rated data		General tech. specifications	
Input		Power factor λ	0.95
Number of phases	1 AC	Efficiency η	0.96
Line voltage	200 240 V ±10 %	Ambient conditions	
Line frequency	47 63 Hz	Cooling	Fan
		Ambient temperature	
Rated current (HO)	1.80 A		
Output		Operation (HO)	-10 50 °C
Number of phases	3 AC	Transport	-40 70 °C
Rated voltage	240 V	Storage	-40 70 °C
Rated power (HO)	0.12 kW / 0.16 hp		
Rated current (HO)	0.90 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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Figure similar

Mechanical data		Connections	
IP20 / UL open type	Motor end		
FSA	Conductor cross-section	2.50 mm ²	
1.30 kg			
73.0 mm			
173.0 mm			
149.0 mm			
Inputs / outputs			
6			
3			
2			
2			
1			
	IP20 / UL open type FSA 1.30 kg 73.0 mm 173.0 mm 149.0 mm puts 6 3	IP20 / UL open type FSA 1.30 kg 73.0 mm 173.0 mm 149.0 mm puts 6 3	