

## **MLFB-Ordering data**

6SE6440-2AB15-5AA1



Client order no.:

Order no.:

Offer no.: Remarks: Item no.:

Consignment no.:

Project:

Rated data		General to	General tech. specifications	
Input		Power factor λ	0.95	
Number of phases	1 AC	Efficiency η	0.96	
Line voltage	200 240 V ±10 %	Ambie	Ambient conditions	
Line frequency	47 63 Hz	Cooling	Fan	
		Ambient temperature		
Rated current (HO)	6.20 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)	0.55 kW / 0.75 hp			
Rated current (HO)	3.00 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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PTC/ KTY interface

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Figure similar

Mechanical data		Co	Connections	
Degree of protection	IP20 / UL open type	Motor end		
Size	FSA	Conductor cross-section	2.50 mm <sup>2</sup>	
Net weight	1.30 kg			
Width	73.0 mm			
Height	173.0 mm			
Depth	149.0 mm			
Inputs /	outputs			
itandard digital inputs				
Number	6			
Relay output				
Number	3			
Analog inputs				
Number	2			
analog outputs				

