



Figure similar

MLFB-Ordering data

6SE6440-2AD23-0BA1

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	3 AC	Efficiency η	0.96
Line voltage	380 ... 480 V ± 10 %	Ambient conditions	
Line frequency	47 ... 63 Hz	Cooling	Fan
Rated current (HO)	10.00 A	Ambient temperature	
Output		Operation (HO)	-10 ... 50 °C
Number of phases	3 AC	Transport	-40 ... 70 °C
Rated voltage	480 V	Storage	-40 ... 70 °C
Rated power (HO)	3.00 kW / 4.00 hp		
Rated current (HO)	7.70 A		
Pulse frequency	4000 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	
Size	FSB	Conductor cross-section	6.00 mm ²
Net weight	3.40 kg		
Width	149.0 mm		
Height	202.0 mm		
Depth	172.0 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		