



Figure similar

MLFB-Ordering data

6SE6440-2UC22-2BA1

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 $\pm 10\%$	Ambient conditions	
Line frequency	47 ... 63 Hz	Cooling	Fan
Rated current (HO)	20.20 A / 11.70 A	Ambient temperature	
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)	2.20 kW / 3.00 hp		
Rated current (HO)	10.40 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

Degree of protection	IP20 / UL open type
Size	FSB
Net weight	3.30 kg
Width	149.0 mm
Height	202.0 mm
Depth	172.0 mm

Connections

Motor end

Conductor cross-section	6.00 mm ²
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Inputs / outputs

Standard digital inputs

Number	6
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Relay output

Number	3
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Analog inputs

Number	2
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Analog outputs

Number	2
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PTC/ KTY interface

Number	1
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