



Figure similar

MLFB-Ordering data 6SE6430-2UD31-1CA0

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 (LO)	23.10 A	Ambient temperature	
Output		Operation (LO)	-10 ... 40 °C
Number of phases	3 AC	Transport	-40 ... 70 °C
Rated voltage	480 V	Storage	-40 ... 70 °C
Rated power (LO)	11.00 kW / 15.00 hp		
Rated current (LO)	26.00 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

Low Overload (LO)

140 % output current for 3 s, followed by 110 % output current for 57 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	FSC	Conductor cross-section	10.00 mm²
Net weight	5.70 kg		
Width	185.0 mm		
Height	245.0 mm		
Depth	195.0 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