



Figure similar

MLFB-Ordering data 6SE6430-2UD41-1FA0

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	0.97
Line voltage	380 ... 480 V ±10 %	Ambient conditions	
Line frequency	47 ... 63 Hz	Cooling	Fan
Rated current (LO)	200.00 A	Ambient temperature	
Output		Operation (LO)	0 ... 40 °C
Number of phases	3 AC	Transport	-40 ... 70 °C
Rated voltage	480 V	Storage	-40 ... 70 °C
Rated power (LO)	110.00 kW / 150.00 hp		
Rated current (LO)	205.00 A		
Pulse frequency	2000 Hz		
Output frequency for V/f control	0 ... 267 Hz		

Overload capability

Low Overload (LO)

150 % output current for 1 s, followed by 110 % output current for 59 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	FX	Conductor cross-section	185.00 mm²
Net weight	116.00 kg		
Width	326.0 mm		
Height	1400.0 mm		
Depth	356.0 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