

## **MLFB-Ordering data**

6SE6430-2UD33-7EA0



Client order no. :
Order no. :

Offer no.:

Remarks:

Rated data		General t	General tech. specifications	
ıt		Power factor λ	0.95	
mber of phases	3 AC	Efficiency η	0.96	
voltage	380 480 V ±10 %	Amb	Ambient conditions	
e frequency	47 63 Hz	Cooling	Fan	
ted current (LO)	72.00 A	Ambient temperature		
		Operation (LO)	-10 40 °C	
ıtput				
umber of phases	3 AC	Transport	-40 70 °C	
ated voltage	480 V	Storage	-40 70 °C	
ated power (LO)	37.00 kW / 50.00 hp			
ated current (LO)	75.00 A			
ulse frequency	4000 Hz			
utput frequency for V/f control	0 650 Hz			

Item no.:

Project:

Consignment no.:

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		Co	Connections		
Degree of protection	IP20 / UL open type	Motor end			
Frame size	FSE	Conductor cross-section	35.00 mm²		
Net weight	22.00 kg				
Width	275.0 mm				
Height	650.0 mm				
Depth	245.0 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				