

## MLFB-Ordering data

Remarks:

6SE6430-2UD32-2DA0



Figure similar

Client order no. : Item no. :
Order no. : Consignment no. :
Offer no. : Project :

Rated	data	General to	ech. specifications	
Input		Power factor λ	0.95	
Number of phases	3 AC	Efficiency η	0.96	
Line voltage	380 480 V ±10 %	Ambi	Ambient conditions	
Line frequency	47 63 Hz	Cooling	Fan	
Rated current (LO)	43.00 A	Ambient temperature		
		Operation (LO)	-10 40 °C	
Output				
Number of phases	3 AC	Transport	-40 70 °C	
Rated voltage	480 V	Storage	-40 70 °C	
Rated power (LO)	22.00 kW / 30.00 hp			
Rated current (LO)	45.00 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





**MLFB-Ordering data** 

PTC/ KTY interface

Number

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Figure similar

Mechanical data		Co	Connections	
Degree of protection	IP20 / UL open type	Motor end		
Size	FSD	Conductor cross-section	35.00 mm <sup>2</sup>	
Net weight	17.00 kg			
Width	275.0 mm			
Height	520.0 mm			
Depth	245.0 mm			
Input	s / outputs			
Standard digital inputs				
Number	6			
Relay output				
Number	3			
Analog inputs				
Number	2			
Analog outputs				
Number	2			