



Figure similar

MLFB-Ordering data 6SE6430-2UD32-2DA0

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)	43.00 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)	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

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Mechanical data

Degree of protection	IP20 / UL open type
Frame size	FSD
Net weight	17.00 kg
Width	275.0 mm
Height	520.0 mm
Depth	245.0 mm

Connections

Motor end

Conductor cross-section	35.00 mm²
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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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