SFB 400/16,5



Advantages

Prevention of overvoltages on the motor

Long cable lengths possible

Reduction in motor noise

Reduction in line-borne and field-borne emitted interference

Reduction in motor losses

Very good corrosion protection and low noise due to vacuum impregnation

Applications

Sine filter for the suppression of differential mode interference.

Standards

Output filter with capacitor for frequency converters complying with DIN EN 61558-2-20, IEC 61558-2-20, UL 508, CSA 22.2 No. 14-9195 $\,$

Approvals





UL 508, CSA 22.2 No 14-9195





Sine filter SFB 400/16,5

	Туре	SFB 400/16,5
		JI D 400/ 10,J
٦٢	Operating data	
1+	Rated voltage	max. 3 x 400 Vac
Electrical data	Voltage range	0 - 520 Vac
	Voltage drop	7.5 % @ 400 Vac
	Rated current	16.5 A
	for motor rated output approx.	10.06 HP
	Rated frequency	0 - 150 Hz
	Switching frequency	4 - 8 kHz
<u>iii</u>	Approvals	
ш	Approvals	cURus
	Environment	
	Ambient temperature max.	104.0 °F
	Safety and protection	
	Туре	Open type
	Insulation class	Н
	Protection index	IP 00
	Safety class (prepared)	I
	Test voltage	3000 Vac, 50 Hz
	Order numbers	
	Order Number	SFB 400/16,5



