SFB 400/440



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



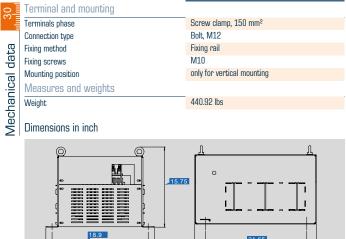
UL 508, CSA 22.2 No 14-9195





Sine filter SFB 400/440

	Туре	SFB 400/440		Туре
Electrical data 두이	Operating data		nical data	Terminal
	Rated voltage	max. 3 x 400 Vac		Terminals pl
	Voltage range	0 - 520 Vac		Connection
	Voltage drop	7.5 % @ 400 Vac		Fixing metho
	Rated current	440 A		Fixing screw
	for motor rated output approx.	335.25 HP		Mounting po
	Rated frequency	0 - 60 Hz		Measures
	Switching frequency	4 - 8 kHz		Weight
	Approvals			l
ш	Approvals	-	₩	Dimensio
	Environment		_	
	Ambient temperature max.	104.0 °F		
	Safety and protection			
	Туре	Open type]
	Insulation class	Н)
	Protection index	IP 00		4
	Safety class (prepared)	I		وب ا
	Test voltage	3000 Vac, 50 Hz		l L
	Order numbers			L
	Order Number	SFB 400/440		



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