

FF 22 54/230V GY**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

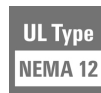
D-32758 Detmold

Germany

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www.weidmueller.com



The filter fans combine a safe and profitable cabinet cooling due to their low energy consumption by maximum air flow. The fluted filter mat of the IP 55 version extends the service life by up to 300% in comparison to conventional filter mats.

General ordering data

Type	FF 22 54/230V GY
Order No.	2556620000
Version	Filter fan, IP54, grey
GTIN (EAN)	4050118567243
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Width	145 mm	Width (inches)	5.709 inch
Height	145 mm	Height (inches)	5.709 inch
Depth	75 mm	Depth (inches)	2.953 inch
Net weight	700 g		

General data

Colour	grey	
Current consumption	Mains frequency	50 Hz
	Current	0.12 A
	Mains frequency	60 Hz
	Current	0.18 A
EMC version	No	
Filter class	G 4	
Fuse	6 A	
Height of installation cut-outs	125 mm	
MTBF	37,500 h	
Mounting depth	70 mm	
Mounting height	5 mm	
Noise emission	44 dB (A)	
Operating temperature range	-40...55 °C	
Power	Mains frequency	50 Hz
	nominal	19 W
	Mains frequency	60 Hz
	nominal	18 W
Protection class (UL)	Type 12	
Rated voltage (text)	230 V AC ± 10%	
Size	2	
Type of connection	Terminal strip	
Type of mounting	Snap-on	
UL 94 flammability rating	V-0	
Volume flow with exhaust filter	Mains frequency	50 Hz
	Volume flow	44 m³/h
	Exhaust filter	IP54
	Mains frequency	60 Hz
	Volume flow	50 m³/h
	Exhaust filter	IP54
Volume flow, free-blowing	Mains frequency	50 Hz
	Volume flow	61 m³/h
	Mains frequency	60 Hz
	Volume flow	67 m³/h
Width of installation cut-outs	125 mm	
With filter	Yes	

Classifications

ETIM 6.0	EC000320	ETIM 7.0	EC000320
eClass 9.1	27-18-07-16	eClass 10.0	27-18-07-16

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Technical data

Approvals

Approvals



ROHS

Conform

Downloads

Approval/Certificate/Document of
Conformity

[EU Declaration of Conformity](#)

Engineering Data

[STEP](#)

User Documentation

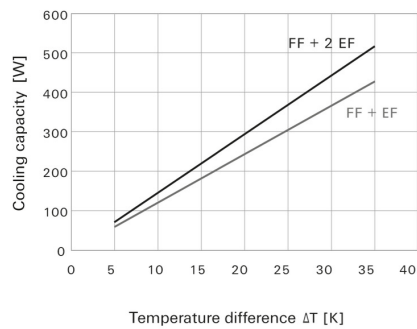
[Installation- and operating instructions](#)

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Drawings

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