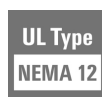


FF-SL 65 55/230V BK**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Optimised design for compact cabinets where space is a premium. Suitable for indoor and outdoor use due to IP55 protection and the use of UV-resistant plastic.

General ordering data

Version	Filter fan, IP55, black
Order No.	2557010000
Type	FF-SL 65 55/230V BK
GTIN (EAN)	4050118567649
Qty.	1 pc(s).

FF-SL 65 55/230V BK

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Depth	131 mm	Depth (inches)	5.157 inch
Height	320 mm	Height (inches)	12.598 inch
Net weight	3,300 g	Width	320 mm
Width (inches)	12.598 inch		

Temperatures

Operating temperature range	-40...55 °C
-----------------------------	-------------

General data

Colour	black		
Current consumption	Mains frequency	50 Hz	
	Current	0.29 A	
	Mains frequency	60 Hz	
	Current	0.35 A	
EMC version	No		
Filter class	G 4		
Fuse	6 A		
Height of installation cut-outs	291 mm		
MTBF	40,000 h		
Mounting depth	124 mm		
Mounting height	7 mm		
Noise emission	54 dB (A)		
Operating temperature range	-40...55 °C		
Power	Mains frequency	50 Hz	
	nominal	64 W	
	Mains frequency	60 Hz	
	nominal	80 W	
Protection class (UL)	Type 12		
Rated voltage (text)	230 V AC $\pm$ 10%		
Size	6		
Type of connection	Terminal strip		
Type of mounting	Snap-on		
UL 94 flammability rating	V-0		
UV-resistant	Yes		
Volume flow with exhaust filter	Mains frequency	50 Hz	
	Volume flow	345 m³/h	
	Exhaust filter	IP55	
	Mains frequency	60 Hz	
	Volume flow	423 m³/h	
	Exhaust filter	IP55	
Volume flow, free-blowing	Mains frequency	50 Hz	
	Volume flow	500 m³/h	
	Mains frequency	60 Hz	
	Volume flow	550 m³/h	
Volume flow, free-blowing at 50 Hz	500 m³/h		
Volume flow, free-blowing at 60 Hz	550 m³/h		
Width of installation cut-outs	291 mm		
With filter	Yes		

FF-SL 65 55/230V BK**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Technical data****Classifications**

ETIM 6.0	EC000320	ETIM 7.0	EC000320
ECLASS 9.1	27-18-07-16	ECLASS 10.0	27-18-07-16
ECLASS 11.0	27-18-07-16		

Approvals

Approvals



ROHS	Conform
UL File Number Search	E252704

Downloads

Approval/Certificate/Document of Conformity	EU Declaration of Conformity
Engineering Data	STEP
User Documentation	Installation- and operating instructions

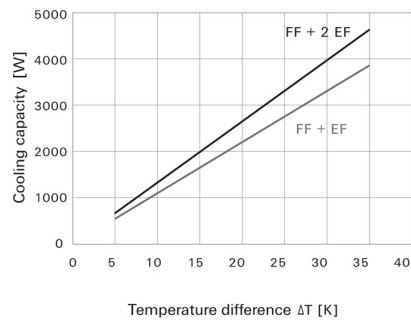
FF-SL 65 55/230V BK

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Drawings

Graph



Graph

