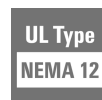


EF-EMC 60 54 BK**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

The fluted filter mat of the IP 55 version extends the service life by up to 300% in comparison to conventional filter mats. Thought out details as the functional flap cover enable a fast and tool-less change of the filter mats which saves time and money.

General ordering data

Version	Exhaust filter, IP54, black
Order No.	2557700000
Type	EF-EMC 60 54 BK
GTIN (EAN)	4050118568349
Qty.	1 ST
Delivery status	This article will no longer be available in the future.
Available until	2025-12-30T00:00:00+01:00

EF-EMC 60 54 BK

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

www.weidmueller.com

Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	46 mm	Depth (inches)	1.811 inch
Height	320 mm	Height (inches)	12.5984 inch
Width	320 mm	Width (inches)	12.5984 inch
Net weight	763 g		

Temperatures

Operating temperature range	-40...55 °C
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Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

General data

UL 94 flammability rating	V-0	Colour	black
Type of mounting	Snap-on	Material	Thermoplastic
EMC version	EN 61000-3-2,-3, EN 61000-6-2, 3	With filter	Yes
Width of installation cut-outs	292 mm	Mounting height	7 mm
Height of installation cut-outs	292 mm	Filter class	G 3
Mounting depth	39 mm	Protection class (UL)	Type 12
Operating temperature range	-40...55 °C		

Classifications

ETIM 6.0	EC002513	ETIM 7.0	EC002513
ETIM 8.0	EC002513	ETIM 9.0	EC002513
ETIM 10.0	EC002513	ECLASS 9.1	27-18-07-06
ECLASS 10.0	27-18-07-06	ECLASS 11.0	27-18-07-06
ECLASS 12.0	27-18-07-06	ECLASS 13.0	27-18-07-06
ECLASS 14.0	27-18-07-06	ECLASS 15.0	27-18-07-06

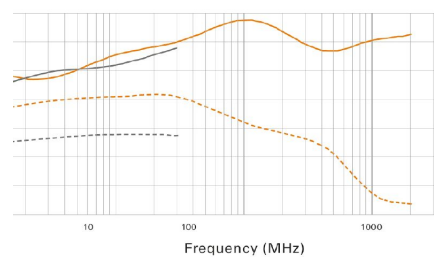
Graph

ing effectiveness measurements

MC / FF 66 EMC / FF 67 EMC /
EF 60 EMC

ion (dB)

E-M-field blindp
H-field blindp
E-M-field FF 60
H-field FF 60

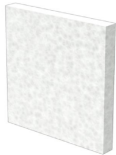


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D-32758 Detmold

Germany

www.weidmueller.com**Accessories****Filter fan**

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-FIMT 6X 54	Version
Order No.	2567310000	Filter mat, IP54, white
GTIN (EAN)	4050118576955	
Qty.	5 ST	