

EF-EMC 20 55 GY**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Similar to illustration**

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, IP55, grey
Order No.	2557590000
Type	EF-EMC 20 55 GY
GTIN (EAN)	4050118568233
Qty.	1 pc(s).
Delivery status	This article will no longer be available in the future.
Available until	2025-12-30

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Technical data**Dimensions and weights**

Depth	31 mm	Depth (inches)	1.22 inch
Height	145 mm	Height (inches)	5.709 inch
Width	145 mm	Width (inches)	5.709 inch
Net weight	180 g		

Temperatures

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

Colour	grey	EMC version	EN 61000-3-2,-3, EN 61000-6-2, 3
Filter class	G 4	Height of installation cut-outs	126.5 mm
Material	Thermoplastic	Mounting depth	26 mm
Mounting height	5 mm	Operating temperature range	-40...55 °C
Protection class (UL)	Type 12	Type of mounting	Snap-on
UL 94 flammability rating	V-0	Width of installation cut-outs	126.5 mm
With filter	Yes		

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

Environmental Product Compliance

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

Approvals

ROHS	Conform
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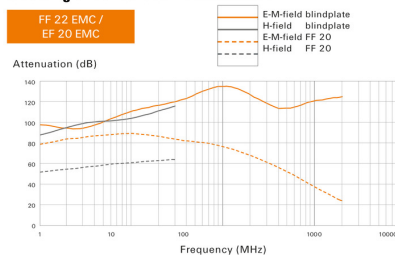
Downloads

User Documentation	Installation- and operating instructions
Catalogues	Catalogues in PDF-format

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Drawings**Graph****Shielding effectiveness measurements**

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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 2X 55	Version
Order No.	2556670000	Filter mat, IP55, white
GTIN (EAN)	4050118567298	
Qty.	5 pc(s).	