

**EF-EMC 60 55 GY****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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.	<a href="#">2557710000</a>
Type	EF-EMC 60 55 GY
GTIN (EAN)	4050118568356
Qty.	1 pc(s).
Available until	2023-11-10

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[www.weidmueller.com](http://www.weidmueller.com)**Technical data****Dimensions and weights**

Depth	46 mm	Depth (inches)	1.811 inch
Height	320 mm	Height (inches)	12.598 inch
Width	320 mm	Width (inches)	12.598 inch
Net weight	930 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	292 mm
Material	Thermoplastic	Mounting depth	39 mm
Mounting height	7 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	292 mm
With filter	Yes		

**Classifications**

ETIM 6.0	EC002513	ETIM 7.0	EC002513
ETIM 8.0	EC002513	ETIM 9.0	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		

**Environmental Product Compliance**

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

**Approvals**

ROHS	Conform
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**Downloads**

User Documentation	<a href="#">Installation- and operating instructions</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

## EF-EMC 60 55 GY

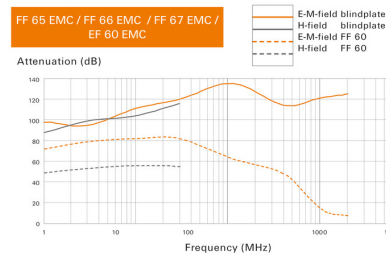
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# Drawings

## Graph

### Shielding effectiveness measurements



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[www.weidmueller.com](http://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 55	Version
Order No.	<a href="#">2557050000</a>	Filter mat, IP55, white
GTIN (EAN)	4050118567687	
Qty.	5 pc(s).	